

# ENGINE MANAGEMENT REFERENCE GUIDES

Standard® Component to Connector Chart

Standard® Bulb to Socket Chart

Handypack® Bulb to Socket Chart

**STANDARD**

handypack®

TechSmart™



**TABLE OF CONTENTS**

Component to Connector Chart .....1

Standard Bulb to Socket Chart .....25

Handypack Bulb to Socket Chart.....27

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| ABS1530            | S-1096             |                     | AC117              | S-820              |                     | AC350              | S-697/SK25         | HP3860/HP3980       |
| ABS1647            | S-1096             |                     | AC118              | S-820              |                     | AC351              | S-697/SK25         | HP3860/HP3980       |
| AC1                | S-555              |                     | AC121              | S-551              | HP3895              | AC352              | S-697/SK25         | HP3860/HP3980       |
| AC2                | S-555              |                     | AC123              | S-551              | HP3895              | AC353              | S-697/SK25         | HP3860/HP3980       |
| AC3                | S-555              |                     | AC124              | S-551              | HP3895              | AC354              | S-697/SK25         | HP3860/HP3980       |
| AC4                | S-555              |                     | AC125              | S-551              | HP3895              | AC356              | S-697/SK25         | HP3860/HP3980       |
| AC5                | S-551              | HP3895              | AC147              | S-551              | HP3895              | AC358              | S-697/SK25         | HP3860/HP3980       |
| AC6                | S-551              | HP3895              | AC148              | S-820              |                     | AC360              | S-697/SK25         | HP3860/HP3980       |
| AC7                | S-551              | HP3895              | AC151              | S-551              | HP3895              | AC361              | S-697/SK25         | HP3860/HP3980       |
| AC8                | S-551              | HP3895              | AC152              | S-820              |                     | AC365              | S-697/SK25         | HP3860/HP3980       |
| AC10               | S-551              | HP3895              | AC155              | S-820              |                     | AC367              | S-697/SK25         | HP3860/HP3980       |
| AC11               | S-551              | HP3895              | AC158              | S-820              |                     | AC376              | S-745              |                     |
| AC12               | S-551              | HP3895              | AC160              | S-551              | HP3895              | AC377              | S-697/SK25         | HP3860/HP3980       |
| AC13               | S-663              |                     | AC161              | S-551              | HP3895              | AC385              | S-697/SK25         | HP3860/HP3980       |
| AC14               | S-551              | HP3895              | AC162              | S-551              | HP3895              | AC386              | S-697/SK25         | HP3860/HP3980       |
| AC15               | S-551              | HP3895              | AC168              | S-820              |                     | AC387              | S-745              |                     |
| AC16               | S-555              |                     | AC169              | S-820              |                     | AC388              | S-745              |                     |
| AC17               | S-551              | HP3895              | AC170              | S-820              |                     | AC389              | S-745              |                     |
| AC20               | S-663              |                     | AC171              | S-820              |                     | AC390              | S-697/SK25         | HP3860/HP3980       |
| AC21               | S-663              |                     | AC172              | S-820              |                     | AC391              | S-697/SK25         | HP3860/HP3980       |
| AC22               | S-663              |                     | AC175              | S-551              | HP3895              | AC392              | S-745              |                     |
| AC23               | S-663              |                     | AC200              | S-820              |                     | AC393              | S-745              |                     |
| AC27               | S-551              | HP3895              | AC214              | S-820              |                     | AC394              | S-745              |                     |
| AC28               | S-551              | HP3895              | AC215              | S-820              |                     | AC395              | S-697/SK25         | HP3860/HP3980       |
| AC29               | S-663              |                     | AC217              | S-696              | HP4585              | AC396              | S-697/SK25         | HP3860/HP3980       |
| AC31               | S-663              |                     | AC222              | S-696              | HP4585              | AC397              | S-745              |                     |
| AC33               | S-663              |                     | AC225              | S-820              |                     | AC398              | S-745              |                     |
| AC34               | S-663              |                     | AC234              | S-551              | HP3895              | AC399              | S-745              |                     |
| AC35               | S-663              |                     | AC236              | S-820              |                     | AC405              | S-697/SK25         | HP3860/HP3980       |
| AC41               | S-745              |                     | AC237              | S-820              |                     | AC412              | S-820              |                     |
| AC42               | S-745              |                     | AC238              | S-820              |                     | AC413              | S-820              |                     |
| AC43               | S-697/SK25         | HP3860/HP3980       | AC239              | S-820              |                     | AC414              | S-820              |                     |
| AC50               | S-551              | HP3895              | AC240              | S-820              |                     | AC415              | S-820              |                     |
| AC51               | S-551              | HP3895              | AC241              | S-820              |                     | AC416              | S-551              | HP3895              |
| AC54               | S-663              |                     | AC243              | S-820              |                     | AC418              | S-551              | HP3895              |
| AC55               | S-663              |                     | AC246              | S-820              |                     | AC422              | S-820              |                     |
| AC56               | S-663              |                     | AC247              | S-820              |                     | AC423              | S-820              |                     |
| AC57               | S-663              |                     | AC251              | S-663              |                     | AC425              | S-820              |                     |
| AC58               | S-663              |                     | AC253              | S-820              |                     | AC429              | S-820              |                     |
| AC59               | S-663              |                     | AC267              | S-820              |                     | AC433              | S-697/SK25         | HP3860/HP3980       |
| AC60               | S-663              |                     | AC268              | S-820              |                     | AC435              | S-820              |                     |
| AC61               | S-551              | HP3895              | AC269              | S-820              |                     | AC437              | S-575              | HP4720              |
| AC62               | S-663              |                     | AC270              | S-820              |                     | AC439              | S-697/SK25         | HP3860/HP3980       |
| AC63               | S-551              | HP3895              | AC272              | S-551              | HP3895              | AC440              | S-697/SK25         | HP3860/HP3980       |
| AC64               | S-551              | HP3895              | AC273              | S-820              |                     | AC450              | S-697/SK25         | HP3860/HP3980       |
| AC65               | S-663              |                     | AC286              | S-820              |                     | AC458              | S-696              | HP4585              |
| AC66               | S-551              | HP3895              | AC290              | S-820              |                     | AC463              | S-820              |                     |
| AC67               | S-551              | HP3895              | AC291              | S-820              |                     | AC469              | S-820              |                     |
| AC68               | S-551              | HP3895              | AC298              | S-697/SK25         | HP3860/HP3980       | AC493              | S-745              |                     |
| AC71               | S-551              | HP3895              | AC309              | S-697/SK25         | HP3860/HP3980       | AC495              | S-551              | HP3895              |
| AC75               | S-551              | HP3895              | AC312              | S-696              | HP4585              | AC496              | S-820              |                     |
| AC76               | S-663              |                     | AC316              | S-696              | HP4585              | AC497              | S-820              |                     |
| AC77               | S-551              | HP3895              | AC317              | S-696              | HP4585              | AC498              | S-820              |                     |
| AC78               | S-663              |                     | AC318              | S-696              | HP4585              | AC500              | S-820              |                     |
| AC79               | S-663              |                     | AC319              | S-696              | HP4585              | AC501              | S-820              |                     |
| AC80               | S-820              |                     | AC322              | S-696              | HP4585              | AC502              | S-820              |                     |
| AC88               | S-696              | HP4585              | AC323              | S-696              | HP4585              | AC503              | S-820              |                     |
| AC101              | S-551              | HP3895              | AC324              | S-696              | HP4585              | AC504              | S-820              |                     |
| AC103              | S-551              | HP3895              | AC325              | S-696              | HP4585              | AC505              | S-820              |                     |
| AC108              | S-663              |                     | AC326              | S-696              | HP4585              | AC506              | S-820              |                     |
| AC113              | S-663              |                     | AC338              | S-820              |                     | AC511              | S-820              |                     |
| AC114              | S-820              |                     | AC346              | S-697/SK25         | HP3860/HP3980       | AC512              | S-745              |                     |
| AC116              | S-697/SK25         | HP3860/HP3980       | AC348              | S-697/SK25         | HP3860/HP3980       | AC520              | S-820              |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| AC521              | S-820              |                     | ALS185             | S-1021             |                     | ALS530             | S-575              | HP4720              |
| AC541              | S-551              | HP3895              | ALS188             | S-1021             |                     | ALS531             | S-575              | HP4720              |
| AC544              | S-820              |                     | ALS189             | S-1021             |                     | ALS533             | S-1021             |                     |
| AC545              | S-820              |                     | ALS190             | S-1021             |                     | ALS541             | S-1021             |                     |
| AC547              | S-551              | HP3895              | ALS191             | S-1021             |                     | ALS543             | S-575              | HP4720              |
| AC548              | S-820              |                     | ALS192             | S-1021             |                     | ALS544             | S-575              | HP4720              |
| AC553              | S-697/SK25         | HP3860/HP3980       | ALS193             | S-1085             |                     | ALS545             | S-575              | HP4720              |
| AC560              | S-745              |                     | ALS194             | S-1021             |                     | ALS546             | S-575              | HP4720              |
| AC563              | S-745              |                     | ALS195             | S-1021             |                     | ALS547             | S-575              | HP4720              |
| AC564              | S-697/SK25         | HP3860/HP3980       | ALS196             | S-1085             |                     | ALS548             | S-575              | HP4720              |
| AC568              | S-820              |                     | ALS197             | S-1021             |                     | ALS549             | S-575              | HP4720              |
| AC569              | S-820              |                     | ALS198             | S-1021             |                     | ALS550             | S-575              | HP4720              |
| AC572              | S-696              | HP4585              | ALS199             | S-1021             |                     | ALS552             | S-697/SK25         | HP3860/HP3980       |
| ALS1               | S-699              | HP4475              | ALS200             | S-1021             |                     | ALS553             | S-697/SK25         | HP3860/HP3980       |
| ALS3               | S-699              | HP4475              | ALS201             | S-1021             |                     | ALS794             | S-973              |                     |
| ALS48              | S-824              | HP3945              | ALS204             | S-578              | HP4750              | ALS803             | S-973              |                     |
| ALS86              | S-824              | HP3945              | ALS207             | S-578              | HP4750              | ALS855             | S-1021             |                     |
| ALS108             | S-1021             |                     | ALS214             | S-578              | HP4750              | ALS869             | TX3A               | HP3840              |
| ALS110             | S-1021             |                     | ALS217             | S-578              | HP4750              | ALS889             | S-1021             |                     |
| ALS113             | S-1021             |                     | ALS228             | S-1021             |                     | ALS917             | S-1021             |                     |
| ALS114             | S-1021             |                     | ALS230             | S-1021             |                     | ALS1011            | S-973              |                     |
| ALS115             | S-1021             |                     | ALS238             | S-1085             |                     | ALS1069            | S-973              |                     |
| ALS116             | S-1021             |                     | ALS241             | S-824              | HP3945              | ALS1095            | S-973              |                     |
| ALS117             | S-1085             |                     | ALS316             | S-578              | HP4750              | ALS1114            | S-1021             |                     |
| ALS120             | S-1021             |                     | ALS317             | S-578              | HP4750              | ALS1159            | S-1021             |                     |
| ALS121             | S-1085             |                     | ALS318             | S-578              | HP4750              | ALS1180            | S-1021             |                     |
| ALS124             | S-1021             |                     | ALS319             | S-578              | HP4750              | ALS1181            | S-575              | HP4720              |
| ALS126             | S-1021             |                     | ALS362             | S-578              | HP4750              | ALS1182            | S-973              |                     |
| ALS127             | S-1021             |                     | ALS472             | S-973              |                     | ALS1183            | S-973              |                     |
| ALS129             | S-1021             |                     | ALS474             | S-575              | HP4720              | ALS1184            | S-575              | HP4720              |
| ALS130             | S-1021             |                     | ALS475             | S-973              |                     | ALS1185            | S-575              | HP4720              |
| ALS131             | S-1085             |                     | ALS480             | S-575              | HP4720              | ALS1186            | S-575              | HP4720              |
| ALS132             | S-1021             |                     | ALS481             | S-575              | HP4720              | ALS1187            | S-575              | HP4720              |
| ALS145             | S-1021             |                     | ALS482             | S-575              | HP4720              | ALS1188            | S-575              | HP4720              |
| ALS150             | S-1021             |                     | ALS483             | S-575              | HP4720              | ALS1190            | S-1021             |                     |
| ALS151             | S-1021             |                     | ALS484             | S-575              | HP4720              | ALS1191            | S-1021             |                     |
| ALS154             | S-1021             |                     | ALS485             | S-1021             |                     | ALS1193            | S-1021             |                     |
| ALS155             | S-1021             |                     | ALS488             | S-1021             |                     | ALS1230            | S-575              | HP4720              |
| ALS156             | S-1021             |                     | ALS491             | S-973              |                     | ALS1231            | S-575              | HP4720              |
| ALS157             | S-1021             |                     | ALS496             | S-1021             |                     | ALS1305            | S-699              | HP4475              |
| ALS159             | S-1021             |                     | ALS497             | S-1021             |                     | ALS1329            | S-1021             |                     |
| ALS160             | S-1021             |                     | ALS498             | S-1021             |                     | ALS1330            | TX3A               | HP3840              |
| ALS161             | S-1021             |                     | ALS499             | S-1021             |                     | ALS1331            | S-575              | HP4720              |
| ALS162             | S-1021             |                     | ALS500             | S-1021             |                     | ALS1332            | S-578              | HP4750              |
| ALS164             | S-1021             |                     | ALS501             | S-1021             |                     | ALS1333            | S-575              | HP4720              |
| ALS166             | S-1021             |                     | ALS502             | S-1085             |                     | ALS1336            | S-578              | HP4750              |
| ALS167             | S-1021             |                     | ALS503             | S-1021             |                     | ALS1337            | S-1717             |                     |
| ALS168             | S-1021             |                     | ALS504             | S-1021             |                     | ALS1338            | S-575              | HP4720              |
| ALS169             | S-1021             |                     | ALS505             | S-1021             |                     | ALS1341            | S-578              | HP4750              |
| ALS170             | S-1021             |                     | ALS506             | S-1021             |                     | ALS1344            | S-578              | HP4750              |
| ALS171             | S-1021             |                     | ALS508             | S-1021             |                     | ALS1346            | S-699              | HP4475              |
| ALS172             | S-1085             |                     | ALS509             | S-1021             |                     | ALS1347            | S-578              | HP4750              |
| ALS173             | S-1085             |                     | ALS510             | S-1021             |                     | ALS1349            | S-575              | HP4720              |
| ALS174             | S-1021             |                     | ALS511             | S-575              | HP4720              | ALS1350            | S-575              | HP4720              |
| ALS175             | S-1085             |                     | ALS512             | S-1021             |                     | ALS1352            | S-1021             |                     |
| ALS176             | S-1085             |                     | ALS513             | S-1021             |                     | ALS1354            | S-575              | HP4720              |
| ALS177             | S-699              | HP4475              | ALS517             | S-1021             |                     | ALS1358            | S-578              | HP4750              |
| ALS179             | S-1021             |                     | ALS518             | S-1021             |                     | ALS1359            | S-575              | HP4720              |
| ALS180             | S-1021             |                     | ALS520             | S-1021             |                     | ALS1362            | S-575              | HP4720              |
| ALS181             | S-1021             |                     | ALS523             | S-575              | HP4720              | ALS1365            | S-575              | HP4720              |
| ALS182             | S-1021             |                     | ALS524             | S-575              | HP4720              | ALS1371            | S-578              | HP4750              |
| ALS183             | S-1021             |                     | ALS528             | S-1021             |                     | ALS1372            | S-578              | HP4750              |
| ALS184             | S-1021             |                     | ALS529             | S-1021             |                     | ALS1378            | TX3A               | HP3840              |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| ALS1391            | S-973              |                     | ALS1920            | S-824              | HP3945              | AS1                | S-613              |                     |
| ALS1398            | S-824              | HP3945              | ALS1923            | S-824              | HP3945              | AS2                | S-604              | HP4390              |
| ALS1410            | S-578              | HP4750              | ALS1932            | S-824              | HP3945              | AS4                | S-1204             |                     |
| ALS1414            | S-578              | HP4750              | APS105             | S-1197             |                     | AS5                | S-595              | HP4470              |
| ALS1437            | S-699              | HP4475              | APS106             | S-1197             |                     | AS6                | S-564              | HP4460              |
| ALS1449            | S-1021             |                     | APS110             | S-1764             |                     | AS7                | S-594              |                     |
| ALS1459            | S-578              | HP4750              | APS112             | S-1479             |                     | AS8                | S-564              | HP4460              |
| ALS1463            | S-575              | HP4720              | APS114             | S-1479             |                     | AS10               | S-594              |                     |
| ALS1464            | S-575              | HP4720              | APS115             | S-1764             |                     | AS13               | S-613              |                     |
| ALS1465            | S-1686             |                     | APS116             | S-1764             |                     | AS14               | S-613              |                     |
| ALS1507            | S-578              | HP4750              | APS117             | S-1764             |                     | AS17               | S-595              | HP4470              |
| ALS1550            | S-824              | HP3945              | APS118             | S-1764             |                     | AS25               | S-613              |                     |
| ALS1652            | S-1085             |                     | APS119             | S-1764             |                     | AS37               | S-577              |                     |
| ALS1706            | S-799              |                     | APS120             | S-1764             |                     | AS38               | S-619              | HP4440              |
| ALS1707            | S-799              |                     | APS121             | S-1764             |                     | AS39               | S-1204             |                     |
| ALS1710            | S-1021             |                     | APS122             | S-1764             |                     | AS40               | S-745              |                     |
| ALS1711            | S-1021             |                     | APS123             | S-1764             |                     | AS41               | S-619              | HP4440              |
| ALS1712            | S-1021             |                     | APS124             | S-1764             |                     | AS42               | S-745              |                     |
| ALS1713            | S-1021             |                     | APS125             | S-1764             |                     | AS59               | S-952              |                     |
| ALS1714            | S-1021             |                     | APS127             | S-1764             |                     | AS60               | S-952              |                     |
| ALS1715            | S-1021             |                     | APS128             | S-1479             |                     | AS66               | S-1028             |                     |
| ALS1716            | S-1085             |                     | APS129             | S-1207             |                     | AS67               | S-1028             |                     |
| ALS1717            | S-1021             |                     | APS130             | S-1207             |                     | AS69               | S-1028             |                     |
| ALS1718            | S-1021             |                     | APS131             | S-1197             |                     | AS72               | S-1028             |                     |
| ALS1719            | S-1021             |                     | APS134             | S-1479             |                     | AS73               | S-1028             |                     |
| ALS1722            | S-1021             |                     | APS135             | S-1479             |                     | AS75               | S-1028             |                     |
| ALS1723            | S-824              | HP3945              | APS136             | S-1048             |                     | AS95               | S-551              | HP3895              |
| ALS1724            | S-1021             |                     | APS137             | S-1479             |                     | AS101              | S-1028             |                     |
| ALS1726            | S-824              | HP3945              | APS138             | S-1479             |                     | AS102              | S-1028             |                     |
| ALS1727            | S-1021             |                     | APS139             | S-1479             |                     | AS105              | S-1028             |                     |
| ALS1737            | S-575              | HP4720              | APS152             | S-1057             |                     | AS120              | S-952              |                     |
| ALS1741            | S-1021             |                     | APS153             | S-1057             |                     | AS142              | S-1028             |                     |
| ALS1746            | S-1021             |                     | APS160             | S-1479             |                     | AS147              | S-1028             |                     |
| ALS1748            | S-578              | HP4750              | APS183             | S-1478             |                     | AS165              | S-595              | HP4470              |
| ALS1751            | TX3A               | HP3840              | APS189             | S-1048             |                     | AS167              | S-745              |                     |
| ALS1754            | S-824              | HP3945              | APS190             | S-1048             |                     | AS174              | S-1028             |                     |
| ALS1756            | S-824              | HP3945              | APS194             | S-1478             |                     | AS175              | S-1028             |                     |
| ALS1757            | S-575              | HP4720              | APS198             | S-1479             |                     | AS176              | S-1028             |                     |
| ALS1759            | S-575              | HP4720              | APS213             | S-1048             |                     | AS177              | S-1028             |                     |
| ALS1763            | S-1021             |                     | APS221             | S-1764             |                     | AS182              | S-1028             |                     |
| ALS1771            | TX3A               | HP3840              | APS224             | S-1479             |                     | AS192              | S-1028             |                     |
| ALS1784            | S-824              | HP3945              | APS225             | S-1479             |                     | AS194              | S-952              |                     |
| ALS1785            | S-824              | HP3945              | APS229             | S-1048             |                     | AS195              | S-952              |                     |
| ALS1812            | S-575              | HP4720              | APS230             | S-1764             |                     | AS198              | S-745              |                     |
| ALS1818            | S-824              | HP3945              | APS231             | S-1479             |                     | AS199              | S-1784             |                     |
| ALS1819            | S-824              | HP3945              | APS232             | S-1048             |                     | AS227              | S-745              |                     |
| ALS1825            | S-824              | HP3945              | APS233             | S-1764             |                     | AS232              | S-745              |                     |
| ALS1828            | S-824              | HP3945              | APS234             | S-1764             |                     | AS234              | S-745              |                     |
| ALS1837            | S-1021             |                     | APS235             | S-689+S-1479       |                     | AS239              | S-745              |                     |
| ALS1844            | S-1085             |                     | APS239             | S-1764             |                     | AS300              | S-1038             |                     |
| ALS1854            | S-1021             |                     | APS240             | S-1764             |                     | AS302              | S-656              | HP4240              |
| ALS1862            | S-1021             |                     | APS242             | S-1764             |                     | AS304              | S-952              |                     |
| ALS1863            | S-1085             |                     | APS243             | S-1764             |                     | AS305              | S-1038             |                     |
| ALS1870            | S-1021             |                     | APS244             | S-1025             |                     | AS308              | S-1028             |                     |
| ALS1871            | S-1085             |                     | APS252             | S-1048             |                     | AS310              | S-952              |                     |
| ALS1874            | S-1021             |                     | APS254             | S-1048             |                     | AS312              | S-656              | HP4240              |
| ALS1877            | S-1021             |                     | APS255             | S-1048             |                     | AS314              | S-952              |                     |
| ALS1882            | S-1021             |                     | APS256             | S-1764             |                     | AS317              | S-745              |                     |
| ALS1883            | S-1021             |                     | APS257             | S-1764             |                     | AS318              | S-1038             |                     |
| ALS1884            | S-824              | HP3945              | APS259             | S-1764             |                     | AS319              | S-745              |                     |
| ALS1889            | S-824              | HP3945              | APS260             | S-1764             |                     | AS328              | S-745              |                     |
| ALS1916            | S-824              | HP3945              | APS262             | S-1479             |                     | AS330              | S-745              |                     |
| ALS1918            | S-824              | HP3945              | APS265             | S-1479             |                     | AS331              | S-745              |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector   | Handypack Connector | Standard Component | Standard Connector          | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|----------------------|---------------------|--------------------|-----------------------------|---------------------|
| AS332              | S-745              |                     | AX100              | S-697/SK25           | HP3860/HP3980       | CBS-1439           | S-1399+S-1598               |                     |
| AS333              | S-551              | HP3895              | AX107              | S-697/SK25           | HP3860/HP3980       | CBS-1440           | S-1399+S-1598               |                     |
| AS334              | S-619              | HP4440              | AX110              | S-575                | HP4720              | CBS-1444           | S-1399+S-1598               |                     |
| AS343              | S-1784             |                     | AX113              | S-697/SK25           | HP3860/HP3980       | CBS-1448           | S-1310                      |                     |
| AS347              | S-1461             |                     | AX125              | S-697/SK25           | HP3860/HP3980       | CBS-1451           | S-1065                      |                     |
| AS351              | S-1028             |                     | AX127              | S-697/SK25           | HP3860/HP3980       | CBS-1456           | S-1007                      |                     |
| AS354              | S-952              |                     | AX130              | S-697/SK25           | HP3860/HP3980       | CBS-1458           | S-1636                      |                     |
| AS357              | S-745              |                     | AX132              | S-551                | HP3895              | CBS-1462           | S-1362+S-1637+S-1766        |                     |
| AS362              | S-745              |                     | AX133              | S-697/SK25           | HP3860/HP3980       | CBS-1464           | S-1310+S-1333               |                     |
| AS368              | S-619              | HP4440              | AX134              | S-697/SK25           | HP3860/HP3980       | CBS-1465           | S-1310+S-1333               |                     |
| AS369              | S-745              |                     | AX135              | S-551                | HP3895              | CBS-1466           | S-1310+S-1333               |                     |
| AS370              | S-574              |                     | AX146              | S-1104               |                     | CBS-1467           | S-1310                      |                     |
| AS371              | S-952              |                     | AX147              | S-1104               |                     | CBS-1468           | S-1310                      |                     |
| AS372              | S-1038             |                     | AX156              | S-634                |                     | CBS-1469           | S-1310                      |                     |
| AS375              | S-1784             |                     | AX165              | S-697/SK25           | HP3860/HP3980       | CBS-1470           | S-1597                      |                     |
| AS394              | S-1458             |                     | AX171              | S-697/SK25           | HP3860/HP3980       | CBS-1471           | S-1115+S-1141+S-1148        |                     |
| AS397              | S-952              |                     | BST103             | S-1661               |                     | CBS-1472           | S-1073+S-1399               |                     |
| AS399              | S-697/SK25         | HP3860/HP3980       | BST115             | S-619                | HP4440              | CBS-1473           | S-1051                      |                     |
| AS400              | S-697/SK25         | HP3860/HP3980       | CBS-1000           | S-822                |                     | CBS-1474           | S-1115+S-1141+S-1148        |                     |
| ATS48              | S-697/SK25         | HP3860/HP3980       | CBS-1032           | S-822                |                     | CBS-1475           | S-1115+S-1141+S-1148        |                     |
| AV50               | S-697/SK25         | HP3860/HP3980       | CBS-1040           | S-1065+S-1658+S-1699 |                     | CBS-1476           | S-1115+S-1141+S-1148        |                     |
| AW-1003            | S-1786             |                     | CBS-1097           | S-662+S-665          |                     | CBS-1477           | S-1115+S-1141+S-1148        |                     |
| AW-1004            | S-1786             |                     | CBS-1099           | S-822                |                     | CBS-1483           | S-1356+S-1619               |                     |
| AW-1022            | S-1786             |                     | CBS-1106           | S-991                |                     | CBS-1492           | S-1071+S-1362+S-1637+S-1766 |                     |
| AW-1024            | S-1786             |                     | CBS-1109           | S-974+S-991          |                     | CBS-1495           | S-1071+S-1362               |                     |
| AW-1027            | S-1786             |                     | CBS-1123           | S-974+S-991          |                     | CBS-1549           | S-1399+S-1598               |                     |
| AX1                | S-556              | HP4420              | CBS-1142           | S-822                |                     | CBS-1550           | S-1766                      |                     |
| AX2                | S-550              | HP3850              | CBS-1148           | S-1399+S-1598        |                     | CBS-1564           | S-1073                      |                     |
| AX3                | S-567              |                     | CBS-1149           | S-1399+S-1598        |                     | CBS-1590           | S-662+S-665                 |                     |
| AX7                | TX3A               | HP3840              | CBS-1150           | S-1382               |                     | CBS-1649           | S-1766                      |                     |
| AX10               | S-556              | HP4420              | CBS-1151           | S-1399+S-1598        |                     | CBS-1727           | S-662+S-665                 |                     |
| AX14               | S-556              | HP4420              | CBS-1153           | S-1399+S-1598        |                     | CCA1030            | S-1310                      |                     |
| AX18               | S-556              | HP4420              | CBS-1154           | S-664+S-665          |                     | CCA1034            | S-1310                      |                     |
| AX24               | S-697/SK25         | HP3860/HP3980       | CBS-1155           | S-662+S-665          |                     | CCA1035            | S-1310                      |                     |
| AX25               | S-1080             |                     | CBS-1159           | S-662+S-665          |                     | CCA1037            | S-1310+S-1333               |                     |
| AX26               | S-567              |                     | CBS-1168           | S-991                |                     | CCA1040            | S-1310                      |                     |
| AX27               | TX3A               | HP3840              | CBS-1170           | S-664+S-665          |                     | CCA1046            | S-1310                      |                     |
| AX28               | S-575              | HP4720              | CBS-1180           | S-660+S-661+S-662    |                     | CCA1047            | S-1310                      |                     |
| AX29               | S-575              | HP4720              | CBS-1182           | S-1104+S-1399+S-1598 |                     | CCA1048            | S-1310                      |                     |
| AX30               | S-575              | HP4720              | CBS-1183           | S-1399+S-1598        |                     | CCA1054            | S-1310                      |                     |
| AX31               | S-1080             |                     | CBS-1184           | S-662+S-665          |                     | CCA1056            | S-1310                      |                     |
| AX32               | S-556              | HP4420              | CBS-1188           | S-1781+S-1772        |                     | CCA1058            | S-1310+S-1333               |                     |
| AX34               | S-556              | HP4420              | CBS-1192           | S-1399+S-1598        |                     | CCA1060            | S-1310                      |                     |
| AX35               | S-1080             |                     | CBS-1202           | S-1073               |                     | CCA1061            | S-972                       |                     |
| AX36               | S-556              | HP4420              | CBS-1203           | S-1073               |                     | CJ2                | S-697/SK25                  | HP3860/HP3980       |
| AX37               | S-556              | HP4420              | CBS-1252           | S-662+S-665          |                     | CJ4                | S-697/SK25                  | HP3860/HP3980       |
| AX40               | S-556              | HP4420              | CBS-1262           | S-1399+S-1598        |                     | CJ5                | S-697/SK25                  | HP3860/HP3980       |
| AX51               | S-751              | HP7320              | CBS-1269           | S-1399+S-1598        |                     | CJ6                | S-697/SK25                  | HP3860/HP3980       |
| AX53               | S-556              | HP4420              | CBS-1330           | S-1399+S-1598        |                     | CJ8                | S-697/SK25                  | HP3860/HP3980       |
| AX54               | S-1004             |                     | CBS-1333           | S-1073               |                     | CJ10               | S-697/SK25                  | HP3860/HP3980       |
| AX55               | S-697/SK25         | HP3860/HP3980       | CBS-1337           | S-1399+S-1598        |                     | CJ12               | S-697/SK25                  | HP3860/HP3980       |
| AX59               | S-697/SK25         | HP3860/HP3980       | CBS-1403           | S-1781+S-1772        |                     | CJ13               | S-697/SK25                  | HP3860/HP3980       |
| AX64               | S-697/SK25         | HP3860/HP3980       | CBS-1413           | S-1399+S-1598        |                     | CJ14               | S-697/SK25                  | HP3860/HP3980       |
| AX65               | S-1024             |                     | CBS-1415           | S-1399+S-1598        |                     | CJ15               | S-697/SK25                  | HP3860/HP3980       |
| AX67               | S-575              | HP4720              | CBS-1416           | S-1399+S-1598        |                     | CJ16               | S-697/SK25                  | HP3860/HP3980       |
| AX68               | S-556              | HP4420              | CBS-1417           | S-1399+S-1598        |                     | CJ18               | S-697/SK25                  | HP3860/HP3980       |
| AX71               | S-697/SK25         | HP3860/HP3980       | CBS-1418           | S-1399+S-1598        |                     | CJ22               | S-697/SK25                  | HP3860/HP3980       |
| AX73               | S-567              |                     | CBS-1419           | S-664+S-665          |                     | CJ23               | S-697/SK25                  | HP3860/HP3980       |
| AX78               | S-634              |                     | CBS-1422           | S-1399+S-1598        |                     | CJ25               | S-697/SK25                  | HP3860/HP3980       |
| AX79               | S-973              |                     | CBS-1423           | S-1399+S-1598        |                     | CJ28               | S-697/SK25                  | HP3860/HP3980       |
| AX81               | S-973              |                     | CBS-1424           | S-1399+S-1598        |                     | CJ29               | S-697/SK25                  | HP3860/HP3980       |
| AX83               | S-575              | HP4720              | CBS-1432           | S-1362+S-1637        |                     | CJ30               | S-697/SK25                  | HP3860/HP3980       |
| AX92               | S-575              | HP4720              | CBS-1436           | S-1498               |                     | CJ31               | S-697/SK25                  | HP3860/HP3980       |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| CJ32               | S-697/SK25         | HP3860/HP3980       | CP470              | S-1350             |                     | CV318              | S-582              | HP3890              |
| CJ33               | S-697/SK25         | HP3860/HP3980       | CP471              | S-1350             |                     | CV327              | S-582              | HP3890              |
| CJ34               | S-697/SK25         | HP3860/HP3980       | CP473              | S-697/SK25         | HP3860/HP3980       | CV329              | S-582              | HP3890              |
| CJ35               | S-697/SK25         | HP3860/HP3980       | CP474              | S-697/SK25         | HP3860/HP3980       | CV330              | S-582              | HP3890              |
| CJ36               | S-697/SK25         | HP3860/HP3980       | CP479              | S-1414             |                     | CV332              | S-582              | HP3890              |
| CJ39               | S-697/SK25         | HP3860/HP3980       | CP480              | S-1414             |                     | CV333              | S-582              | HP3890              |
| CJ40               | S-697/SK25         | HP3860/HP3980       | CP481              | S-634              |                     | CV341              | S-582              | HP3890              |
| CJ42               | S-697/SK25         | HP3860/HP3980       | CP483              | S-1350             |                     | CV348              | S-582              | HP3890              |
| CJ45               | S-697/SK25         | HP3860/HP3980       | CP484              | S-1350             |                     | CV353              | S-582              | HP3890              |
| CJ46               | S-697/SK25         | HP3860/HP3980       | CP485              | S-697/SK25         | HP3860/HP3980       | CV362              | S-582              | HP3890              |
| CJ50               | S-697/SK25         | HP3860/HP3980       | CP486              | S-634              |                     | CV381              | S-582              | HP3890              |
| CJ51               | S-697/SK25         | HP3860/HP3980       | CP487              | S-1414             |                     | CV383              | S-582              | HP3890              |
| CJ53               | S-697/SK25         | HP3860/HP3980       | CP488              | S-1414             |                     | CV405              | S-582              | HP3890              |
| CJ55               | S-697/SK25         | HP3860/HP3980       | CP492              | S-697/SK25         | HP3860/HP3980       | CV410              | S-582              | HP3890              |
| CJ56               | S-697/SK25         | HP3860/HP3980       | CP518              | S-1350             |                     | CV411              | S-582              | HP3890              |
| CJ58               | S-697/SK25         | HP3860/HP3980       | CP529              | S-697/SK25         | HP3860/HP3980       | CV414              | S-582              | HP3890              |
| CJ65               | S-697/SK25         | HP3860/HP3980       | CP530              | S-697/SK25         | HP3860/HP3980       | CVS1               | S-1350             |                     |
| CJ66               | S-697/SK25         | HP3860/HP3980       | CP534              | S-1350             |                     | CVS2               | S-1350             |                     |
| CJ67               | S-697/SK25         | HP3860/HP3980       | CP535              | S-1414             |                     | CVS4               | S-1350             |                     |
| CJ68               | S-697/SK25         | HP3860/HP3980       | CP541              | S-697/SK25         | HP3860/HP3980       | CVS5               | S-697/SK25         | HP3860/HP3980       |
| CJ71               | S-697/SK25         | HP3860/HP3980       | CP543              | S-1350             |                     | CVS6               | S-1350             |                     |
| CJ72               | S-697/SK25         | HP3860/HP3980       | CP545              | S-1414             |                     | CVS7               | S-1350             |                     |
| CJ73               | S-697/SK25         | HP3860/HP3980       | CP568              | S-697/SK25         | HP3860/HP3980       | CVS8               | S-1350             |                     |
| CJ75               | S-697/SK25         | HP3860/HP3980       | CP1027             | S-1350             |                     | CVS9               | S-1350             |                     |
| CJ76               | S-697/SK25         | HP3860/HP3980       | CP3138             | S-1350             |                     | CVS11              | S-697/SK25         | HP3860/HP3980       |
| CJ77               | S-697/SK25         | HP3860/HP3980       | CP3139             | S-738              | HP3925              | CVS12              | S-1350             |                     |
| CJ79               | S-697/SK25         | HP3860/HP3980       | CP3147             | S-738              | HP3925              | CVS13              | S-1350             |                     |
| CJ80               | S-697/SK25         | HP3860/HP3980       | CP3153             | S-738              | HP3925              | CVS14              | S-1080             |                     |
| CM4016             | S-1147             |                     | CP3175             | S-1350             |                     | CVS15              | S-1080             |                     |
| CM4019             | S-1147             |                     | CP3197             | S-1350             |                     | CVS16              | S-1080             |                     |
| CM4020             | S-1147             |                     | CP3198             | S-1350             |                     | CVS17              | S-1080             |                     |
| CM4025             | S-1147             |                     | CP3199             | S-1350             |                     | CVS18              | S-1080             |                     |
| CM4031             | S-1147             |                     | CP3200             | S-1350             |                     | CVS19              | S-1080             |                     |
| CM4034             | S-1147             |                     | CS2500             | S-759              |                     | CVS20              | S-1080             |                     |
| CM4035             | S-1147             |                     | CS2501             | S-759              |                     | CVS22              | S-1080             |                     |
| CM4036             | S-1147             |                     | CS2502             | S-759              |                     | CVS23              | S-1080             |                     |
| CM4037             | S-1147             |                     | CS2503             | S-759              |                     | CVS24              | S-1080             |                     |
| CM4038             | S-1147             |                     | CS2504             | S-759              |                     | CVS26              | S-1080             |                     |
| CP201              | S-971              |                     | CS2505             | S-759              |                     | CVS27              | S-1080             |                     |
| CP203              | S-971              |                     | CS2506             | S-759              |                     | CVS28              | S-1080             |                     |
| CP207              | S-1350             |                     | CS2523             | S-627              |                     | CVS29              | S-1080             |                     |
| CP208              | S-1350             |                     | CS2524             | S-627              |                     | CVS30              | S-1080             |                     |
| CP209              | S-1350             |                     | CSP114             | S-1104             |                     | CVS31              | S-1350             |                     |
| CP210              | S-971              |                     | CV209              | S-582              | HP3890              | CVS32              | S-1350             |                     |
| CP211              | S-971              |                     | CV211              | S-582              | HP3890              | CVS33              | S-1350             |                     |
| CP213              | S-712              |                     | CV216              | S-582              | HP3890              | CVS34              | S-1350             |                     |
| CP214              | S-712              |                     | CV229              | S-663              |                     | CVS35              | S-1350             |                     |
| CP216              | S-712              |                     | CV290              | S-582              | HP3890              | CVS38              | S-1350             |                     |
| CP221              | S-1350             |                     | CV295              | S-582              | HP3890              | CVS39              | S-1350             |                     |
| CP225              | S-1350             |                     | CV297              | S-582              | HP3890              | CVS41              | S-1080             |                     |
| CP314              | S-697/SK25         | HP3860/HP3980       | CV298              | S-582              | HP3890              | CVS42              | S-1350             |                     |
| CP409              | S-1350             |                     | CV300              | S-582              | HP3890              | CVS43              | S-1350             |                     |
| CP411              | S-1350             |                     | CV304              | S-582              | HP3890              | CVS50              | S-1080             |                     |
| CP412              | S-1350             |                     | CV305              | S-582              | HP3890              | CVS51              | S-1080             |                     |
| CP415              | S-1958             |                     | CV307              | S-582              | HP3890              | CVS56              | S-1080             |                     |
| CP423              | S-1350             |                     | CV308              | S-582              | HP3890              | CVS58              | S-1350             |                     |
| CP425              | S-1350             |                     | CV309              | S-582              | HP3890              | CVS61              | S-697/SK25         | HP3860/HP3980       |
| CP448              | S-1085             |                     | CV311              | S-582              | HP3890              | CVS62              | S-697/SK25         | HP3860/HP3980       |
| CP449              | S-1350             |                     | CV312              | S-582              | HP3890              | CVS83              | S-1080             |                     |
| CP458              | S-1958             |                     | CV313              | S-582              | HP3890              | DLA-2              | S-1819             |                     |
| CP467              | S-697/SK25         | HP3860/HP3980       | CV315              | S-582              | HP3890              | DLA-3              | S-1819             |                     |
| CP468              | S-697/SK25         | HP3860/HP3980       | CV316              | S-582              | HP3890              | DLA-5              | S-1819             |                     |
| CP469              | S-1350             |                     | CV317              | S-582              | HP3890              | DLA-6              | S-1819             |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| DLA-7              | S-614              |                     | DLA-190            | S-992              |                     | DLA-683            | S-1746             |                     |
| DLA-8              | S-614              |                     | DLA-204            | S-1819             |                     | DR-37              | S-562+S-563        | HP4595+HP4605       |
| DLA-9              | S-1819             |                     | DLA-206            | S-1018             |                     | DR-49              | S-1535             |                     |
| DLA-10             | S-1819             |                     | DLA-207            | S-1018             |                     | DR-447             | F50001*            |                     |
| DLA-11             | S-1819             |                     | DLA-208            | S-1018             |                     | DR-450             | F50001*            |                     |
| DLA-12             | S-1819             |                     | DLA-209            | S-1018             |                     | DR-451             | F50001*            |                     |
| DLA-14             | S-1819             |                     | DLA-210            | S-1018             |                     | DR-452             | F50001*            |                     |
| DLA-15             | S-1819             |                     | DLA-211            | S-1018             |                     | DR-456             | F50001*            |                     |
| DLA-16             | S-1819             |                     | DLA-240            | S-1819             |                     | DR-462             | F50001*            |                     |
| DLA-17             | S-1819             |                     | DLA-245            | S-1018             |                     | DS-68              | S-64               | HP4300              |
| DLA-18             | S-1819             |                     | DLA-246            | S-1018             |                     | DS-70              | S-64               | HP4300              |
| DLA-20             | S-1819             |                     | DLA-247            | S-1757             |                     | DS-72              | S-72               | HP3920              |
| DLA-21             | S-1819             |                     | DLA-250            | S-1819             |                     | DS-73              | S-72               | HP3920              |
| DLA-22             | S-1819             |                     | DLA-252            | S-1819             |                     | DS-75              | S-729              |                     |
| DLA-23             | S-1819             |                     | DLA-256            | S-1757             |                     | DS-77              | S-729              |                     |
| DLA-24             | S-1819             |                     | DLA-257            | S-973              |                     | DS-79              | S-729              |                     |
| DLA-25             | S-1018             |                     | DLA-259            | S-973              |                     | DS-155             | S-606              | HP4520              |
| DLA-26             | S-1018             |                     | DLA-261            | S-973              |                     | DS-168             | S-994              |                     |
| DLA-28             | S-1018             |                     | DLA-263            | S-973              |                     | DS-177             | S-606              | HP4520              |
| DLA-29             | S-1018             |                     | DLA-266            | S-973              |                     | DS-195             | S-607              | HP3820              |
| DLA-30             | S-1018             |                     | DLA-267            | S-973              |                     | DS-199             | S-607              | HP3820              |
| DLA-31             | S-1018             |                     | DLA-269            | S-689              |                     | DS-202             | S-606              | HP4520              |
| DLA-33             | S-1018             |                     | DLA-273            | S-1018             |                     | DS-203             | S-729              |                     |
| DLA-38             | S-1819             |                     | DLA-274            | S-1018             |                     | DS-213             | S-606              | HP4520              |
| DLA-39             | S-1819             |                     | DLA-275            | S-1018             |                     | DS-217             | S-607              | HP3820              |
| DLA-40             | S-1018             |                     | DLA-276            | S-1018             |                     | DS-218             | S-607+S-760        | HP3820              |
| DLA-48             | S-551+S-551+S-689  |                     | DLA-277            | S-1018             |                     | DS-222             | S-606              | HP4520              |
| DLA-48             |                    | HP3895+HP3895       | DLA-278            | S-1018             |                     | DS-223             | S-606              | HP4520              |
| DLA-53             | S-973              |                     | DLA-279            | S-1018             |                     | DS-225             | S-729              |                     |
| DLA-54             | S-973              |                     | DLA-281            | S-1757             |                     | DS-233             | S-729              |                     |
| DLA-55             | S-973              |                     | DLA-282            | S-1757             |                     | DS-252             | S-606              | HP4520              |
| DLA-58             | S-973              |                     | DLA-283            | S-1757             |                     | DS-264             | S-606              | HP4520              |
| DLA-59             | S-973              |                     | DLA-284            | S-1757             |                     | DS-268             | S-607              | HP3820              |
| DLA-60             | S-973              |                     | DLA-285            | S-1757             |                     | DS-273             | S-720              | HP4195              |
| DLA-61             | S-973              |                     | DLA-286            | S-1757             |                     | DS-274             | S-623              | HP4510              |
| DLA-62             | S-973              |                     | DLA-287            | S-1757             |                     | DS-288             | S-726              |                     |
| DLA-63             | S-973              |                     | DLA-288            | S-1018             |                     | DS-289             | S-726              |                     |
| DLA-64             | S-973              |                     | DLA-289            | S-1018             |                     | DS-290             | S-726              |                     |
| DLA-97             | S-551              | HP3895              | DLA-296            | S-1018             |                     | DS-291             | S-726              |                     |
| DLA-102            | S-1018             |                     | DLA-302            | S-1757             |                     | DS-292             | S-726              |                     |
| DLA-118            | S-551              | HP3895              | DLA-324            | S-2028             |                     | DS-294             | S-726              |                     |
| DLA-119            | S-551              | HP3895              | DLA-327            | S-2028             |                     | DS-298             | S-726              |                     |
| DLA-120            | S-1785             |                     | DLA-331            | S-689              |                     | DS-299             | S-1602             |                     |
| DLA-126            | S-1018             |                     | DLA-334            | S-689              |                     | DS-300             | S-621+S-622        |                     |
| DLA-127            | S-1018             |                     | DLA-353            | S-1018             |                     | DS-301             | S-621+S-622        |                     |
| DLA-130            | S-973              |                     | DLA-354            | S-1757             |                     | DS-303             | S-729              |                     |
| DLA-131            | S-1018             |                     | DLA-355            | S-1757             |                     | DS-329             | S-726              |                     |
| DLA-135            | S-973              |                     | DLA-372            | S-1018             |                     | DS-331             | S-632              |                     |
| DLA-144            | S-1018             |                     | DLA-374            | S-1018             |                     | DS-340             | S-663+S-675        |                     |
| DLA-145            | S-1018             |                     | DLA-407            | S-1018             |                     | DS-341             | S-663+S-675        |                     |
| DLA-151            | S-973              |                     | DLA-500            | S-1819             |                     | DS-343             | S-1621             |                     |
| DLA-153            | S-1018             |                     | DLA-516            | S-717+S-972        |                     | DS-346             | S-720              | HP4195              |
| DLA-154            | S-1053             |                     | DLA-665            | S-992              |                     | DS-347             | S-1602             |                     |
| DLA-157            | S-1053             |                     | DLA-666            | S-1684             |                     | DS-348             | S-1602             |                     |
| DLA-159            | S-823              |                     | DLA-667            | S-1684             |                     | DS-349             | S-1602             |                     |
| DLA-172            | S-1053             |                     | DLA-668            | S-992              |                     | DS-352             | S-729              |                     |
| DLA-175            | S-1053             |                     | DLA-669            | S-992              |                     | DS-357             | S-720              | HP4195              |
| DLA-176            | S-992              |                     | DLA-671            | S-1684             |                     | DS-359             | TX3A               | HP3840              |
| DLA-178            | S-992              |                     | DLA-672            | S-1746             |                     | DS-361             | S-1621             |                     |
| DLA-179            | S-992              |                     | DLA-673            | S-992              |                     | DS-374             | S-1602             |                     |
| DLA-180            | S-992              |                     | DLA-674            | S-1746             |                     | DS-377             | S-1602             |                     |
| DLA-181            | S-992              |                     | DLA-678            | S-1684             |                     | DS-379             | S-1636             |                     |
| DLA-186            | S-992              |                     | DLA-682            | S-1684             |                     | DS-381             | S-726              |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector   | Handypack Connector | Standard Component | Standard Connector         | Handypack Connector | Standard Component | Standard Connector         | Handypack Connector |
|--------------------|----------------------|---------------------|--------------------|----------------------------|---------------------|--------------------|----------------------------|---------------------|
| DS-382             | S-1636               |                     | DS-650             | S-1636                     |                     | DS-936             | S-664+S-665                |                     |
| DS-383             | S-1602               |                     | DS-651             | S-726                      |                     | DS-939             | S-972                      |                     |
| DS-384             | S-1636               |                     | DS-658             | S-726                      |                     | DS-951             | S-1066                     |                     |
| DS-387             | S-606                | HP4520              | DS-659             | S-991                      |                     | DS-954             | S-1007                     |                     |
| DS-388             | S-623                | HP4510              | DS-660             | S-991                      |                     | DS-960             | S-729                      |                     |
| DS-390             | S-1058               |                     | DS-661             | S-991                      |                     | DS-961             | S-1602                     |                     |
| DS-391             | S-1636               |                     | DS-662             | S-991                      |                     | DS-962             | S-1636                     |                     |
| DS-394             | S-1636               |                     | DS-663             | S-991                      |                     | DS-968             | S-1007                     |                     |
| DS-396             | S-729                |                     | DS-665             | S-1636                     |                     | DS-970             | S-660+S-661+S-662          |                     |
| DS-398             | S-1602               |                     | DS-666             | S-974+S-991                |                     | DS-971             | S-974+S-1065+S-1338+S-1658 |                     |
| DS-402             | S-607+S-760          | HP3820              | DS-667             | S-991                      |                     | DS-972             | S-974+S-1065+S-1338+S-1658 |                     |
| DS-418             | S-607+S-760          | HP3820              | DS-668             | S-991                      |                     | DS-973             | S-974+S-1065+S-1338+S-1658 |                     |
| DS-423             | S-1602               |                     | DS-669             | S-991                      |                     | DS-974             | S-974+S-1065+S-1338+S-1658 |                     |
| DS-440             | S-1602               |                     | DS-689             | S-1189                     |                     | DS-977             | S-1611                     |                     |
| DS-442             | S-1602               |                     | DS-691             | S-1602                     |                     | DS-789             | S-1611                     |                     |
| DS-443             | S-1636               |                     | DS-692             | S-1602                     |                     | DS-979             | S-972                      |                     |
| DS-448             | S-607+S-760          | HP3820              | DS-693             | S-1602                     |                     | DS-985             | S-972                      |                     |
| DS-449             | S-1636               |                     | DS-694             | S-1602                     |                     | DS-994             | S-729                      |                     |
| DS-451             | S-607+S-760          | HP3820              | DS-703             | S-1636                     |                     | DS-999             | S-1098                     |                     |
| DS-453             | S-1602               |                     | DS-707             | S-1531                     |                     | DS-1004            | S-1636                     |                     |
| DS-457             | S-1602               |                     | DS-710             | S-662+S-665                |                     | DS-1006            | S-1007+S-1699              |                     |
| DS-459             | S-1602               |                     | DS-711             | S-662+S-665                |                     | DS-1007            | S-1636                     |                     |
| DS-467             | S-1602               |                     | DS-717             | S-1059                     |                     | DS-1013            | S-1960                     |                     |
| DS-468             | S-1602               |                     | DS-718             | S-991                      |                     | DS-1014            | S-1960                     |                     |
| DS-482             | S-1602               |                     | DS-719             | S-991                      |                     | DS-1026            | S-822                      |                     |
| DS-493             | S-1602               |                     | DS-722             | S-1059+S-1699              |                     | DS-1047            | S-662                      |                     |
| DS-496             | S-621                |                     | DS-723             | S-1059+S-1699              |                     | DS-1049            | S-662                      |                     |
| DS-499             | S-623                | HP4510              | DS-725             | S-1059+S-1699              |                     | DS-1086            | S-1960                     |                     |
| DS-502             | S-1636               |                     | DS-726             | S-1059+S-1699              |                     | DS-1087            | S-1960                     |                     |
| DS-504             | S-1636               |                     | DS-727             | S-1051+S-1059              |                     | DS-1124            | S-1958                     |                     |
| DS-523             | S-1636               |                     | DS-728             | S-1051+S-1059              |                     | DS-1174            | S-1960                     |                     |
| DS-528             | S-1636               |                     | DS-729             | S-1059+S-1699              |                     | DS-1189            | S-1960                     |                     |
| DS-530             | S-664+S-665          |                     | DS-730             | S-1051+S-1059              |                     | DS-1191            | S-1960                     |                     |
| DS-531             | S-607                | HP3820              | DS-731             | S-1051+S-1059              |                     | DS-1199            | S-1621                     |                     |
| DS-533             | S-662+S-665          |                     | DS-740             | S-720                      | HP4195              | DS-1200            | S-1621                     |                     |
| DS-549             | S-822                |                     | DS-741             | S-720                      | HP4195              | DS-1201            | S-1621                     |                     |
| DS-603             | S-664+S-665          |                     | DS-742             | S-664+S-665                |                     | DS-1202            | S-1621                     |                     |
| DS-604             | S-662+S-665          |                     | DS-743             | S-662+S-665                |                     | DS-1208            | S-1621                     |                     |
| DS-611             | S-607+S-760          | HP3820              | DS-744             | S-664+S-665                |                     | DS-1209            | S-1621                     |                     |
| DS-612             | S-607+S-760          | HP3820              | DS-746             | S-660+S-661+S-662          |                     | DS-1210            | S-1621                     |                     |
| DS-613             | S-607+S-760          | HP3820              | DS-747             | S-660+S-661+S-662          |                     | DS-1211            | S-1621                     |                     |
| DS-615             | S-607+S-760          | HP3820              | DS-748             | S-660+S-661+S-662          |                     | DS-1216            | S-1621                     |                     |
| DS-620             | S-822                |                     | DS-749             | S-662+S-665                |                     | DS-1217            | S-1621                     |                     |
| DS-624             | S-1636               |                     | DS-757             | S-974+S-1065+S-1338+S-1658 |                     | DS-1234            | S-1960                     |                     |
| DS-625             | S-975+S-1699         |                     | DS-759             | S-974+S-1065+S-1338+S-1658 |                     | DS-1247            | S-664+S-665                |                     |
| DS-626             | S-1636               |                     | DS-760             | S-974+S-1065+S-1338+S-1658 |                     | DS-1262            | S-1636                     |                     |
| DS-627             | S-1636               |                     | DS-768             | S-822                      |                     | DS-1285            | S-822                      |                     |
| DS-628             | S-1066               |                     | DS-772             | S-1141+S-1168+S-1619       |                     | DS-1303            | S-991                      |                     |
| DS-629             | S-1066               |                     | DS-775             | S-1065+S-1658+S-1699       |                     | DS-1347            | S-991                      |                     |
| DS-630             | S-1636               |                     | DS-789             | S-662+S-665                |                     | DS-1351            | S-974+S-1065+S-1338+S-1658 |                     |
| DS-631             | S-1636               |                     | DS-795             | S-991                      |                     | DS-1369            | S-822                      |                     |
| DS-632             | S-1636+S-1699        |                     | DS-833             | S-1602                     |                     | DS-1370            | S-974+S-1065+S-1338+S-1658 |                     |
| DS-633             | S-1636+S-1658+S-1699 |                     | DS-838             | S-657                      |                     | DS-1372            | S-662+S-665                |                     |
| DS-634             | S-1051+S-1097        |                     | DS-839             | S-657                      |                     | DS-1394            | S-1636                     |                     |
| DS-635             | S-1636               |                     | DS-869             | S-972                      |                     | DS-1398            | S-660+S-661+S-662          |                     |
| DS-637             | S-1531               |                     | DS-870             | S-972                      |                     | DS-1399            | S-660+S-661+S-662          |                     |
| DS-639             | S-1636               |                     | DS-871             | S-1621                     |                     | DS-1400            | S-822                      |                     |
| DS-640             | S-1636               |                     | DS-872             | S-633                      |                     | DS-1413            | S-984                      |                     |
| DS-642             | S-1636               |                     | DS-874             | S-1621                     |                     | DS-1415            | S-578                      | HP4750              |
| DS-643             | S-1636               |                     | DS-876             | S-800                      |                     | DS-1421            | S-651                      |                     |
| DS-644             | S-1636               |                     | DS-913             | S-1098                     |                     | DS-1423            | S-1105                     |                     |
| DS-646             | S-1602               |                     | DS-919             | S-972                      |                     | DS-1424            | S-1125                     |                     |
| DS-647             | S-726                |                     | DS-934             | S-662                      |                     | DS-1429            | S-1066                     |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector   | Handypack Connector | Standard Component | Standard Connector          | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|----------------------|---------------------|--------------------|-----------------------------|---------------------|--------------------|--------------------|---------------------|
| DS-1430            | S-804                | HP3840              | DS-1956            | S-1071+S-1637               | HP3895              | DS-2253            | S-804              | HP4230              |
| DS-1432            | S-1150               |                     | DS-1957            | S-1362+S-1637               |                     | DS-2272            | S-1366             |                     |
| DS-1433            | S-1066               |                     | DS-1958            | S-1362+S-1637+S-1766        |                     | DS-2280            | S-1546             |                     |
| DS-1434            | S-804                |                     | DS-1959            | S-1637+S-1766               |                     | DS-2281            | S-1641             |                     |
| DS-1435            | S-804+S-975          |                     | DS-1960            | S-1071+S-1362+S-1637+S-1766 |                     | DS-2290            | S-1112             |                     |
| DS-1436            | S-804                |                     | DS-1961            | S-1362+S-1637               |                     | DS-2291            | S-1097             |                     |
| DS-1437            | S-804+S-975          |                     | DS-1962            | S-1071+S-1362+S-1637        |                     | DS-2297            | S-1051             |                     |
| DS-1438            | S-1066               |                     | DS-1963            | S-1071+S-1362+S-1637+S-1766 |                     | DS-2309            | S-1338             |                     |
| DS-1439            | S-804                |                     | DS-1964            | S-1362+S-1637               |                     | DS-2314            | S-633              |                     |
| DS-1440            | S-804                |                     | DS-1989            | S-1310                      |                     | DS-2364            | S-1115             |                     |
| DS-1441            | S-1090               |                     | DS-1998            | S-662+S-665                 |                     | DS-2365            | S-1115             |                     |
| DS-1443            | S-1068               |                     | DS-2000            | S-804                       |                     | DS-2367            | S-804              |                     |
| DS-1447            | S-804+S-975          |                     | DS-2101            | S-1310                      |                     | DS-2368            | S-804              |                     |
| DS-1449            | S-804+S-975          |                     | DS-2104            | S-1310                      |                     | DS-2369            | S-1618             |                     |
| DS-1450            | S-804                |                     | DS-2109            | S-1310                      |                     | DS-2370            | S-804              |                     |
| DS-1451            | S-804                |                     | DS-2110            | S-1435                      |                     | DS-2377            | S-1112             |                     |
| DS-1452            | S-804                |                     | DS-2111            | S-1310                      |                     | DS-2378            | S-1112             |                     |
| DS-1453            | S-804                |                     | DS-2114            | S-1333                      |                     | DS-2379            | S-1112             |                     |
| DS-1454            | S-1090               |                     | DS-2120            | S-1603                      |                     | DS-2380            | S-1112             |                     |
| DS-1457            | S-804                |                     | DS-2121            | S-1558                      |                     | DS-2389            | S-804              |                     |
| DS-1460            | S-1097               |                     | DS-2122            | S-1694                      |                     | DS-2390            | S-804              |                     |
| DS-1461            | S-800                |                     | DS-2123            | S-804                       |                     | DS-2990            | S-633              |                     |
| DS-1462            | S-1651               |                     | DS-2126            | S-804                       |                     | DS-2991            | S-633              |                     |
| DS-1463            | S-1097               |                     | DS-2127            | S-804                       |                     | DS-2993            | S-633              |                     |
| DS-1465            | S-1105+S-1051        |                     | DS-2129            | S-804                       |                     | DS-3002            | S-1818             |                     |
| DS-1469            | S-1090               |                     | DS-2130            | S-804                       |                     | DS-3005            | S-1325+S-1818      |                     |
| DS-1470            | S-1150               |                     | DS-2133            | S-804                       |                     | DS-3025            | S-1148             |                     |
| DS-1473            | S-1090               |                     | DS-2139            | S-1115+S-1141+S-1613        |                     | DS-3046            | S-804              |                     |
| DS-1479            | S-1958               |                     | DS-2141            | S-804+S-975                 |                     | DV14               | S-712              |                     |
| DS-1488            | S-1105               |                     | DS-2144            | S-804                       |                     | DV17               | S-712              |                     |
| DS-1489            | S-1598               |                     | DS-2145            | S-804                       |                     | DV18               | S-712              |                     |
| DS-1495            | S-975                |                     | DS-2146            | S-1793                      |                     | DV22               | S-966              |                     |
| DS-1498            | S-804                |                     | DS-2147            | S-1195                      |                     | DV63               | S-712              |                     |
| DS-1544            | S-1363               |                     | DS-2148            | S-1195                      |                     | DV67               | S-966              |                     |
| DS-1545            | S-1621               |                     | DS-2149            | S-1310                      |                     | DV69               | S-712              |                     |
| DS-1550            | TX3A                 |                     | DS-2155            | S-972                       |                     | DV71               | S-712              |                     |
| DS-1556            | S-1150               |                     | DS-2159            | S-804                       |                     | DV76               | S-712              |                     |
| DS-1557            | S-1150               |                     | DS-2160            | S-1366                      |                     | DV77               | S-712              |                     |
| DS-1558            | S-1150               |                     | DS-2166            | S-1366                      |                     | DV82               | S-966              |                     |
| DS-1564            | S-1636               |                     | DS-2168            | S-1065                      |                     | DV87               | S-712              |                     |
| DS-1565            | S-1105               |                     | DS-2170            | S-1065                      |                     | DV88               | S-712              |                     |
| DS-1575            | S-967                |                     | DS-2171            | S-1065                      |                     | DV102              | S-712              |                     |
| DS-1591            | S-1636               |                     | DS-2172            | S-1097                      |                     | DV105              | S-712              |                     |
| DS-1594            | S-1636               |                     | DS-2180            | S-1350                      |                     | DV120              | S-712              |                     |
| DS-1676            | S-972                |                     | DS-2182            | S-804                       |                     | DV131              | S-934              |                     |
| DS-1678            | S-662+S-665          |                     | DS-2183            | S-1324+S-1793               |                     | DV132              | S-1266             |                     |
| DS-1710            | S-1051               |                     | DS-2184            | S-1195                      |                     | DV133              | S-1266             |                     |
| DS-1712            | S-1106+S-1118        |                     | DS-2185            | S-1195                      |                     | DV137              | S-934              |                     |
| DS-1713            | S-1051               |                     | DS-2188            | S-1350                      |                     | DV138              | S-1266             |                     |
| DS-1754            | S-916+S-1619         | DS-2189             | S-551              | DV143                       |                     | S-1266             |                    |                     |
| DS-1755            | S-972+S-1066         | DS-2191             | S-1358             | DWS-102                     |                     | S-804              |                    |                     |
| DS-1757            | S-1698               | DS-2198             | S-1611             | DWS-103                     |                     | S-804              |                    |                     |
| DS-1758            | S-1310               | DS-2199             | S-804              | DWS-104                     |                     | S-916              |                    |                     |
| DS-1834            | S-717                | DS-2201             | S-1051             | DWS-105                     |                     | S-804              |                    |                     |
| DS-1894            | S-1602               | DS-2202             | S-1310             | DWS-106                     |                     | S-1619             |                    |                     |
| DS-1931            | S-1399               | DS-2204             | S-1310             | DWS-107                     |                     | S-804              |                    |                     |
| DS-1932            | S-1195               | DS-2206             | S-1333             | DWS-108                     |                     | S-804              |                    |                     |
| DS-1939            | S-1399               | DS-2207             | S-1602             | DWS-109                     |                     | S-1296             |                    |                     |
| DS-1943            | S-1195               | DS-2208             | S-1366             | DWS-112                     |                     | S-804              |                    |                     |
| DS-1944            | S-1195               | DS-2209             | S-1051             | DWS-113                     |                     | S-804              |                    |                     |
| DS-1946            | S-1637               | DS-2235             | S-804              | DWS-115                     |                     | S-804              |                    |                     |
| DS-1953            | S-1362+S-1637        | DS-2238             | S-1322             | DWS-116                     |                     | S-804              |                    |                     |
| DS-1955            | S-1362+S-1637+S-1766 | DS-2239             | S-804              | DWS-117                     |                     | S-804              |                    |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| DWS-118            | S-804              |                     | DWS-283            | S-804              |                     | EGV589             | S-1054             |                     |
| DWS-119            | S-804+S-991        |                     | DWS-284            | S-1356             |                     | EGV590             | S-1958             |                     |
| DWS-120            | S-1597             |                     | DWS-285            | S-1597             |                     | EGV592             | S-1958             |                     |
| DWS-121            | S-1597             |                     | DWS-286            | S-1422             |                     | EGV595             | S-1958             |                     |
| DWS-124            | S-1619             |                     | DWS-287            | S-804              |                     | EGV596             | S-1958             |                     |
| DWS-126            | S-804              |                     | DWS-288            | S-804              |                     | EGV597             | S-1958             |                     |
| DWS-127            | S-804              |                     | DWS-292            | S-1793             |                     | EGV601             | S-1054             |                     |
| DWS-129            | S-1066             |                     | DWS-300            | S-804              |                     | EGV602             | S-1958             |                     |
| DWS-130            | S-804              |                     | DWS-303            | S-1793             |                     | EGV604             | S-1054             |                     |
| DWS-133            | S-1597             |                     | DWS-314            | S-804              |                     | EGV612             | S-605              |                     |
| DWS-134            | S-804              |                     | DWS-315            | S-804              |                     | EGV617             | S-1054             |                     |
| DWS-135            | S-804              |                     | DWS-333            | S-804              |                     | EGV656             | S-1958             |                     |
| DWS-136            | S-1793             |                     | DWS-342            | S-1517             |                     | EGV691             | S-605              |                     |
| DWS-137            | S-804+S-991        |                     | DWS-346            | S-1700             |                     | EGV729             | S-605              |                     |
| DWS-139            | S-804              |                     | DWS-482            | S-804              |                     | EGV730             | S-1054             |                     |
| DWS-140            | S-804              |                     | DWS-501            | S-804              |                     | EGV735             | S-1765             |                     |
| DWS-141            | S-804              |                     | DWS-502            | S-804              |                     | EGV778             | S-1054             |                     |
| DWS-143            | S-804              |                     | DWS-508            | S-804              |                     | EGV798             | S-1054             |                     |
| DWS-151            | S-804              |                     | DWS-581            | S-804              |                     | EGV807             | S-1958             |                     |
| DWS-153            | S-804              |                     | DWS-582            | S-804              |                     | EGV809             | S-1958             |                     |
| DWS-157            | S-1597             |                     | DWS-604            | S-804              |                     | EGV810             | S-1958             |                     |
| DWS-159            | S-1597             |                     | DWS-609            | S-1723             |                     | EGV811             | S-697/SK25         | HP3860/HP3980       |
| DWS-163            | S-1597             |                     | DWS-665            | S-804              |                     | EGV815             | S-1958             |                     |
| DWS-166            | S-1597             |                     | DWS-680            | S-1070             |                     | EGV816             | S-1958             |                     |
| DWS-168            | S-1694+S-1793      |                     | DWS-709            | S-804              |                     | EGV817             | S-1958             |                     |
| DWS-177            | S-1700             |                     | DWS-713            | S-804              |                     | EGV818             | S-1958             |                     |
| DWS-183            | S-804              |                     | DWS-723            | S-804              |                     | EGV821             | S-1958             |                     |
| DWS-186            | S-916+S-1619       | HP4230              | DWS-730            | S-804              |                     | EGV826             | S-1958             |                     |
| DWS-194            | S-804              |                     | DWS-748            | S-804              |                     | EGV1031            | S-1054             |                     |
| DWS-195            | S-804              |                     | DWS-783            | S-1324             |                     | EGV1033            | S-1765             |                     |
| DWS-196            | S-916              | HP4230              | DWS-830            | S-1517+S-1694      |                     | EGV1034            | S-1054             |                     |
| DWS-198            | S-1597             |                     | DWS-892            | S-1700             |                     | EGV1038            | S-1765             |                     |
| DWS-199            | S-1140             |                     | DWS-930            | S-1700             |                     | EGV1039            | S-1765             |                     |
| DWS-200            | S-804              |                     | DWS-935            | S-1700             |                     | EGV1040            | S-1765             |                     |
| DWS-201            | S-804              |                     | DWS-1004           | S-1700             |                     | EGV1041            | S-1765             |                     |
| DWS-202            | S-1597             |                     | DWS-1005           | S-1700             |                     | EGV1042            | S-1765             |                     |
| DWS-203            | S-804              |                     | EFL-1              | S-957              |                     | EGV1045            | S-1765             |                     |
| DWS-204            | S-1356+S-1619      |                     | EGT4               | S-697/SK25         | HP3860/HP3980       | EGV1046            | S-1765             |                     |
| DWS-205            | S-804              |                     | EGV384             | S-1632             |                     | EGV1055            | S-1765             |                     |
| DWS-206            | S-1150             |                     | EGV466             | S-1054             |                     | EGV1056            | S-1765             |                     |
| DWS-217            | S-1793             |                     | EGV468             | S-605              |                     | EGV1057            | S-1765             |                     |
| DWS-219            | S-804              |                     | EGV494             | S-1958             |                     | EGV1059            | S-1765             |                     |
| DWS-221            | S-1517+S-1694      |                     | EGV496             | S-1958             |                     | EGV1073            | S-697/SK25         | HP3860/HP3980       |
| DWS-223            | S-1324+S-1793      |                     | EGV497             | S-1958             |                     | EGV1077            | S-697/SK25         | HP3860/HP3980       |
| DWS-232            | S-804              |                     | EGV498             | S-1958             |                     | EGV1106            | S-745              |                     |
| DWS-239            | S-804              |                     | EGV499             | S-1958             |                     | EGV1116            | S-605              |                     |
| DWS-240            | S-804+S-975        |                     | EGV500             | S-1958             |                     | EGV1117            | S-605              |                     |
| DWS-242            | S-804              |                     | EGV501             | S-1958             |                     | EGV1118            | S-605              |                     |
| DWS-245            | S-804+S-991        |                     | EGV502             | S-1958             |                     | EGV1120            | S-697/SK25         | HP3860/HP3980       |
| DWS-250            | S-1517             |                     | EGV503             | S-1958             |                     | EGV1121            | S-697/SK25         | HP3860/HP3980       |
| DWS-254            | S-1700             |                     | EGV505             | S-1958             |                     | EGV1122            | S-1054             |                     |
| DWS-261            | S-916              | HP4230              | EGV506             | S-1958             |                     | EGV1136            | S-1765             |                     |
| DWS-263            | S-1422             |                     | EGV507             | S-1958             |                     | EGV1140            | S-1765             |                     |
| DWS-264            | S-1118             |                     | EGV513             | S-1054             |                     | ETS37              | S-697/SK25         | HP3860/HP3980       |
| DWS-268            | S-804              |                     | EGV514             | S-1054             |                     | ETS38              | S-697/SK25         | HP3860/HP3980       |
| DWS-269            | S-1517             |                     | EGV515             | S-1054             |                     | ETS72              | S-1491             |                     |
| DWS-271            | S-804              |                     | EGV520             | S-574              |                     | F04001*            | S-1112             |                     |
| DWS-272            | S-804              |                     | EGV541             | S-605              |                     | F04004*            | S-1112             |                     |
| DWS-274            | S-1051             |                     | EGV543             | S-1054             |                     | F04005*            | S-1112             |                     |
| DWS-276            | S-1517             |                     | EGV544             | S-1054             |                     | F04006*            | S-1112             |                     |
| DWS-278            | S-1422             |                     | EGV585             | S-1958             |                     | F04007*            | S-1112             |                     |
| DWS-280            | S-804              |                     | EGV586             | S-1958             |                     | F04008*            | S-1112             |                     |
| DWS-281            | S-1517             |                     | EGV587             | S-1054             |                     | F04009*            | S-1112             |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| F04011*            | S-1112             |                     | FJ83               | S-696              | HP4585              | FJ208              | S-697/SK25         | HP3860/HP3980       |
| F04012*            | S-1112             |                     | FJ86               | S-696              | HP4585              | FJ209              | S-697/SK25         | HP3860/HP3980       |
| F04013*            | S-1112             |                     | FJ89               | S-697/SK25         | HP3860/HP3980       | FJ210              | S-697/SK25         | HP3860/HP3980       |
| F04014*            | S-1112             |                     | FJ90               | S-697/SK25         | HP3860/HP3980       | FJ211              | S-697/SK25         | HP3860/HP3980       |
| F04015*            | S-1112             |                     | FJ91               | S-697/SK25         | HP3860/HP3980       | FJ212              | S-697/SK25         | HP3860/HP3980       |
| F04016*            | S-1112             |                     | FJ93               | S-697/SK25         | HP3860/HP3980       | FJ213              | S-697/SK25         | HP3860/HP3980       |
| F04017*            | S-1112             |                     | FJ95               | S-697/SK25         | HP3860/HP3980       | FJ214              | S-697/SK25         | HP3860/HP3980       |
| F04018*            | S-1112             |                     | FJ96               | S-697/SK25         | HP3860/HP3980       | FJ215              | S-697/SK25         | HP3860/HP3980       |
| F04019*            | S-1112             |                     | FJ97               | S-697/SK25         | HP3860/HP3980       | FJ216              | S-697/SK25         | HP3860/HP3980       |
| FD-476             | S-583              | HP4550              | FJ99               | S-697/SK25         | HP3860/HP3980       | FJ217              | S-697/SK25         | HP3860/HP3980       |
| FD-477             | S-583              | HP4550              | FJ100              | S-587              |                     | FJ218              | S-697/SK25         | HP3860/HP3980       |
| FD-478             | S-539              | HP4370              | FJ101              | S-697/SK25         | HP3860/HP3980       | FJ219              | S-697/SK25         | HP3860/HP3980       |
| FD-480             | S-658              |                     | FJ102              | S-697/SK25         | HP3860/HP3980       | FJ222              | S-697/SK25         | HP3860/HP3980       |
| FD-487             | S-1773             |                     | FJ105              | S-697/SK25         | HP3860/HP3980       | FJ223              | S-697/SK25         | HP3860/HP3980       |
| FD-488             | S-658              |                     | FJ110              | S-696              | HP4585              | FJ225              | S-697/SK25         | HP3860/HP3980       |
| FD-496             | S-812/S-819        | HP4710/HP4635       | FJ111              | S-697/SK25         | HP3860/HP3980       | FJ226              | SK29               | HP3900              |
| FD-497             | S-1773             |                     | FJ112              | S-697/SK25         | HP3860/HP3980       | FJ227              | S-697/SK25         | HP3860/HP3980       |
| FD-502             | S-812/S-819        | HP4710/HP4635       | FJ113              | S-697/SK25         | HP3860/HP3980       | FJ228              | S-697/SK25         | HP3860/HP3980       |
| FD-503             | S-812/S-819        | HP4710/HP4635       | FJ114              | SK21               |                     | FJ229              | S-697/SK25         | HP3860/HP3980       |
| FD-504             | S-812/S-819        | HP4710/HP4635       | FJ118              | SK21               |                     | FJ230              | S-697/SK25         | HP3860/HP3980       |
| FD-505             | S-812/S-819        | HP4710/HP4635       | FJ119              | SK21               |                     | FJ231              | S-697/SK25         | HP3860/HP3980       |
| FD-506             | S-812/S-819        | HP4710/HP4635       | FJ121              | S-697/SK25         | HP3860/HP3980       | FJ233              | S-697/SK25         | HP3860/HP3980       |
| FD-508             | S-812/S-819        | HP4710/HP4635       | FJ122              | SK21               |                     | FJ234              | S-697/SK25         | HP3860/HP3980       |
| FFS2               | S-867              |                     | FJ124              | S-697/SK25         | HP3860/HP3980       | FJ236              | S-697/SK25         | HP3860/HP3980       |
| FJ1                | S-697              | HP3860              | FJ126              | S-697/SK25         | HP3860/HP3980       | FJ237              | S-696              | HP4585              |
| FJ2                | SK21               |                     | FJ127              | S-697/SK25         | HP3860/HP3980       | FJ238              | S-697/SK25         | HP3860/HP3980       |
| FJ6                | S-697              | HP3860              | FJ128              | S-697/SK25         | HP3860/HP3980       | FJ241              | S-697/SK25         | HP3860/HP3980       |
| FJ7                | S-697              | HP3860              | FJ129              | S-697/SK25         | HP3860/HP3980       | FJ243              | S-697/SK25         | HP3860/HP3980       |
| FJ11               | S-697/SK25         | HP3860/HP3980       | FJ133              | S-697/SK25         | HP3860/HP3980       | FJ245              | S-697/SK25         | HP3860/HP3980       |
| FJ12               | SK21               |                     | FJ138              | S-697/SK25         | HP3860/HP3980       | FJ250              | S-697/SK25         | HP3860/HP3980       |
| FJ13               | S-697/SK25         | HP3860/HP3980       | FJ139              | S-697/SK25         | HP3860/HP3980       | FJ262              | S-697/SK25         | HP3860/HP3980       |
| FJ14               | S-697              | HP3860              | FJ140              | S-697/SK25         | HP3860/HP3980       | FJ263              | S-697/SK25         | HP3860/HP3980       |
| FJ16               | S-697              | HP3860              | FJ144              | S-697/SK25         | HP3860/HP3980       | FJ264              | S-697/SK25         | HP3860/HP3980       |
| FJ18               | S-697              | HP3860              | FJ150              | S-697/SK25         | HP3860/HP3980       | FJ265              | S-697/SK25         | HP3860/HP3980       |
| FJ20               | S-697              | HP3860              | FJ152              | S-697/SK25         | HP3860/HP3980       | FJ266              | S-697/SK25         | HP3860/HP3980       |
| FJ21               | S-697/SK25         | HP3860/HP3980       | FJ153              | S-697              | HP3860              | FJ267              | S-697/SK25         | HP3860/HP3980       |
| FJ22               | S-697/SK25         | HP3860/HP3980       | FJ154              | S-697/SK25         | HP3860/HP3980       | FJ268              | S-697/SK25         | HP3860/HP3980       |
| FJ23               | S-697              | HP3860              | FJ155              | S-697/SK25         | HP3860/HP3980       | FJ269              | S-697/SK25         | HP3860/HP3980       |
| FJ24               | S-697/SK25         | HP3860/HP3980       | FJ156              | S-697/SK25         | HP3860/HP3980       | FJ272              | S-697/SK25         | HP3860/HP3980       |
| FJ26               | S-697/SK25         | HP3860/HP3980       | FJ158              | S-697/SK25         | HP3860/HP3980       | FJ273              | S-697/SK25         | HP3860/HP3980       |
| FJ28               | S-697/SK25         | HP3860/HP3980       | FJ159              | S-697/SK25         | HP3860/HP3980       | FJ275              | S-697/SK25         | HP3860/HP3980       |
| FJ29               | S-697/SK25         | HP3860/HP3980       | FJ162              | S-697/SK25         | HP3860/HP3980       | FJ276              | S-697/SK25         | HP3860/HP3980       |
| FJ31               | S-697/SK25         | HP3860/HP3980       | FJ164              | S-697/SK25         | HP3860/HP3980       | FJ282              | S-697/SK25         | HP3860/HP3980       |
| FJ36               | S-697/SK25         | HP3860/HP3980       | FJ165              | S-697/SK25         | HP3860/HP3980       | FJ289              | S-697/SK25         | HP3860/HP3980       |
| FJ38               | S-697              | HP3860              | FJ166              | S-697/SK25         | HP3860/HP3980       | FJ291              | S-697/SK25         | HP3860/HP3980       |
| FJ39               | S-697/SK25         | HP3860/HP3980       | FJ167              | S-697/SK25         | HP3860/HP3980       | FJ292              | S-697/SK25         | HP3860/HP3980       |
| FJ41               | S-697/SK25         | HP3860/HP3980       | FJ168              | S-697/SK25         | HP3860/HP3980       | FJ293              | S-697/SK25         | HP3860/HP3980       |
| FJ44               | S-697/SK25         | HP3860/HP3980       | FJ170              | S-697/SK25         | HP3860/HP3980       | FJ294              | S-697/SK25         | HP3860/HP3980       |
| FJ46               | S-697/SK25         | HP3860/HP3980       | FJ184              | S-697/SK25         | HP3860/HP3980       | FJ296              | S-824              | HP3945              |
| FJ47               | S-697/SK25         | HP3860/HP3980       | FJ185              | S-697/SK25         | HP3860/HP3980       | FJ297              | S-824              | HP3945              |
| FJ51               | S-697/SK25         | HP3860/HP3980       | FJ186              | S-697/SK25         | HP3860/HP3980       | FJ298              | S-824              | HP3945              |
| FJ53               | S-697/SK25         | HP3860/HP3980       | FJ187              | S-697/SK25         | HP3860/HP3980       | FJ299              | S-824              | HP3945              |
| FJ61               | S-697/SK25         | HP3860/HP3980       | FJ188              | S-696              | HP4585              | FJ300              | S-697/SK25         | HP3860/HP3980       |
| FJ65               | S-697/SK25         | HP3860/HP3980       | FJ189              | S-696              | HP4585              | FJ301              | S-697/SK25         | HP3860/HP3980       |
| FJ67               | SK21               |                     | FJ190              | S-696              | HP4585              | FJ302              | S-824              | HP3945              |
| FJ68               | S-697/SK25         | HP3860/HP3980       | FJ198              | S-697/SK25         | HP3860/HP3980       | FJ303              | S-697/SK25         | HP3860/HP3980       |
| FJ72               | S-696              | HP4585              | FJ199              | S-697/SK25         | HP3860/HP3980       | FJ304              | S-697/SK25         | HP3860/HP3980       |
| FJ73               | S-697/SK25         | HP3860/HP3980       | FJ200              | S-697/SK25         | HP3860/HP3980       | FJ305              | S-697/SK25         | HP3860/HP3980       |
| FJ77               | S-697/SK25         | HP3860/HP3980       | FJ201              | S-697/SK25         | HP3860/HP3980       | FJ306              | S-697/SK25         | HP3860/HP3980       |
| FJ78               | S-697/SK25         | HP3860/HP3980       | FJ202              | S-697/SK25         | HP3860/HP3980       | FJ307              | S-697/SK25         | HP3860/HP3980       |
| FJ80               | S-697/SK25         | HP3860/HP3980       | FJ203              | S-697/SK25         | HP3860/HP3980       | FJ308              | S-697/SK25         | HP3860/HP3980       |
| FJ81               | S-697/SK25         | HP3860/HP3980       | FJ204              | S-697/SK25         | HP3860/HP3980       | FJ309              | S-697/SK25         | HP3860/HP3980       |
| FJ82               | S-696              | HP4585              | FJ206              | S-697/SK25         | HP3860/HP3980       | FJ310              | S-697/SK25         | HP3860/HP3980       |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| FJ311              | S-697/SK25         | HP3860/HP3980       | FJ439              | S-824              | HP3945              | FJ554              | S-697/SK25         | HP3860/HP3980       |
| FJ312              | S-697/SK25         | HP3860/HP3980       | FJ440              | S-697/SK25         | HP3860/HP3980       | FJ556              | S-697/SK25         | HP3860/HP3980       |
| FJ313              | S-1014             |                     | FJ441              | S-824              | HP3945              | FJ559              | S-697/SK25         | HP3860/HP3980       |
| FJ314              | S-1014             |                     | FJ442              | S-697/SK25         | HP3860/HP3980       | FJ560              | S-697/SK25         | HP3860/HP3980       |
| FJ315              | S-1014             |                     | FJ444              | S-697/SK25         | HP3860/HP3980       | FJ564              | S-697/SK25         | HP3860/HP3980       |
| FJ316              | S-1014             |                     | FJ450              | S-824              | HP3945              | FJ566              | S-697/SK25         | HP3860/HP3980       |
| FJ317              | S-1014             |                     | FJ451              | S-697/SK25         | HP3860/HP3980       | FJ567              | S-824              | HP3945              |
| FJ318              | S-1014             |                     | FJ454              | S-824              | HP3945              | FJ568              | S-697/SK25         | HP3860/HP3980       |
| FJ319              | S-1014             |                     | FJ455              | S-824              | HP3945              | FJ569              | S-824              | HP3945              |
| FJ320              | S-824              | HP3945              | FJ456              | S-824              | HP3945              | FJ570              | S-824              | HP3945              |
| FJ321              | S-824              | HP3945              | FJ457              | S-824              | HP3945              | FJ572              | S-697/SK25         | HP3860/HP3980       |
| FJ322              | S-824              | HP3945              | FJ459              | S-824              | HP3945              | FJ573              | S-697/SK25         | HP3860/HP3980       |
| FJ323              | S-1014             |                     | FJ460              | S-824              | HP3945              | FJ575              | S-697/SK25         | HP3860/HP3980       |
| FJ326              | S-697/SK25         | HP3860/HP3980       | FJ461              | S-824              | HP3945              | FJ576              | S-697/SK25         | HP3860/HP3980       |
| FJ331              | S-697/SK25         | HP3860/HP3980       | FJ462              | S-824              | HP3945              | FJ577              | S-697/SK25         | HP3860/HP3980       |
| FJ332              | S-824              | HP3945              | FJ463              | S-824              | HP3945              | FJ580              | S-1014             |                     |
| FJ341              | S-697/SK25         | HP3860/HP3980       | FJ465              | S-1014             |                     | FJ583              | S-697/SK25         | HP3860/HP3980       |
| FJ342              | S-697/SK25         | HP3860/HP3980       | FJ470              | S-1014             |                     | FJ601              | S-824              | HP3945              |
| FJ347              | S-1014             |                     | FJ471              | S-1014             |                     | FJ602              | S-697/SK25         | HP3860/HP3980       |
| FJ348              | S-1014             |                     | FJ473              | S-697/SK25         | HP3860/HP3980       | FJ603              | S-697/SK25         | HP3860/HP3980       |
| FJ350              | S-697/SK25         | HP3860/HP3980       | FJ474              | S-824              | HP3945              | FJ604              | S-824              | HP3945              |
| FJ352              | S-697/SK25         | HP3860/HP3980       | FJ475              | S-824              | HP3945              | FJ605              | S-824              | HP3945              |
| FJ353              | S-697/SK25         | HP3860/HP3980       | FJ476              | S-824              | HP3945              | FJ609              | S-697/SK25         | HP3860/HP3980       |
| FJ354              | S-697/SK25         | HP3860/HP3980       | FJ477              | S-824              | HP3945              | FJ610              | S-824              | HP3945              |
| FJ357              | S-697/SK25         | HP3860/HP3980       | FJ478              | S-824              | HP3945              | FJ611              | S-697/SK25         | HP3860/HP3980       |
| FJ358              | S-697              | HP3860              | FJ479              | S-824              | HP3945              | FJ612              | S-824              | HP3945              |
| FJ360              | S-697/SK25         | HP3860/HP3980       | FJ480              | S-697/SK25         | HP3860/HP3980       | FJ613              | S-697/SK25         | HP3860/HP3980       |
| FJ361              | S-697/SK25         | HP3860/HP3980       | FJ481              | S-824              | HP3945              | FJ614              | S-697/SK25         | HP3860/HP3980       |
| FJ363              | S-696              | HP4585              | FJ482              | S-824              | HP3945              | FJ615              | S-824              | HP3945              |
| FJ365              | S-697/SK25         | HP3860/HP3980       | FJ483              | S-824              | HP3945              | FJ616              | S-697/SK25         | HP3860/HP3980       |
| FJ366              | S-697/SK25         | HP3860/HP3980       | FJ491              | S-697/SK25         | HP3860/HP3980       | FJ625              | S-697/SK25         | HP3860/HP3980       |
| FJ367              | S-697/SK25         | HP3860/HP3980       | FJ494              | S-697/SK25         | HP3860/HP3980       | FJ626              | S-697/SK25         | HP3860/HP3980       |
| FJ368              | S-697/SK25         | HP3860/HP3980       | FJ498              | S-1014             |                     | FJ627              | S-697/SK25         | HP3860/HP3980       |
| FJ379              | S-697/SK25         | HP3860/HP3980       | FJ499              | S-824              | HP3945              | FJ632              | S-697/SK25         | HP3860/HP3980       |
| FJ380              | S-697/SK25         | HP3860/HP3980       | FJ500              | S-824              | HP3945              | FJ633              | S-697/SK25         | HP3860/HP3980       |
| FJ381              | S-697/SK25         | HP3860/HP3980       | FJ502              | S-824              | HP3945              | FJ634              | S-697/SK25         | HP3860/HP3980       |
| FJ384              | S-697/SK25         | HP3860/HP3980       | FJ503              | S-958              |                     | FJ635              | S-697/SK25         | HP3860/HP3980       |
| FJ385              | S-697/SK25         | HP3860/HP3980       | FJ505              | S-697/SK25         | HP3860/HP3980       | FJ636              | S-824              | HP3945              |
| FJ391              | S-697/SK25         | HP3860/HP3980       | FJ506              | S-697/SK25         | HP3860/HP3980       | FJ640              | S-697/SK25         | HP3860/HP3980       |
| FJ392              | S-697/SK25         | HP3860/HP3980       | FJ507              | S-697/SK25         | HP3860/HP3980       | FJ641              | S-697/SK25         | HP3860/HP3980       |
| FJ393              | S-697/SK25         | HP3860/HP3980       | FJ508              | S-697/SK25         | HP3860/HP3980       | FJ645              | S-697/SK25         | HP3860/HP3980       |
| FJ394              | S-697/SK25         | HP3860/HP3980       | FJ510              | S-697/SK25         | HP3860/HP3980       | FJ646              | S-697/SK25         | HP3860/HP3980       |
| FJ395              | S-697/SK25         | HP3860/HP3980       | FJ511              | S-696              |                     | FJ647              | S-697/SK25         | HP3860/HP3980       |
| FJ400              | S-697/SK25         | HP3860/HP3980       | FJ513              | S-697/SK25         | HP3860/HP3980       | FJ648              | S-824              | HP3945              |
| FJ404              | S-697/SK25         | HP3860/HP3980       | FJ514              | S-697/SK25         | HP3860/HP3980       | FJ649              | S-824              | HP3945              |
| FJ405              | S-697/SK25         | HP3860/HP3980       | FJ516              | SK21               |                     | FJ651              | S-697/SK25         | HP3860/HP3980       |
| FJ406              | S-697/SK25         | HP3860/HP3980       | FJ517              | S-697/SK25         | HP3860/HP3980       | FJ654              | S-697/SK25         | HP3860/HP3980       |
| FJ407              | S-697/SK25         | HP3860/HP3980       | FJ518              | S-697/SK25         | HP3860/HP3980       | FJ663              | S-697/SK25         | HP3860/HP3980       |
| FJ410              | S-697/SK25         | HP3860/HP3980       | FJ519              | S-697/SK25         | HP3860/HP3980       | FJ667              | S-697/SK25         | HP3860/HP3980       |
| FJ413              | S-697/SK25         | HP3860/HP3980       | FJ529              | S-697/SK25         | HP3860/HP3980       | FJ668              | S-697/SK25         | HP3860/HP3980       |
| FJ416              | S-697/SK25         | HP3860/HP3980       | FJ540              | S-697/SK25         | HP3860/HP3980       | FJ669              | S-697/SK25         | HP3860/HP3980       |
| FJ419              | S-697/SK25         | HP3860/HP3980       | FJ541              | S-697/SK25         | HP3860/HP3980       | FJ671              | S-697/SK25         | HP3860/HP3980       |
| FJ420              | S-697/SK25         | HP3860/HP3980       | FJ542              | S-697/SK25         | HP3860/HP3980       | FJ673              | S-697/SK25         | HP3860/HP3980       |
| FJ422              | S-697/SK25         | HP3860/HP3980       | FJ544              | S-697/SK25         | HP3860/HP3980       | FJ675              | S-1014             |                     |
| FJ423              | S-697/SK25         | HP3860/HP3980       | FJ545              | S-697/SK25         | HP3860/HP3980       | FJ679              | S-697/SK25         | HP3860/HP3980       |
| FJ427              | S-697/SK25         | HP3860/HP3980       | FJ546              | S-697/SK25         | HP3860/HP3980       | FJ680              | S-697/SK25         | HP3860/HP3980       |
| FJ428              | S-824              | HP3945              | FJ547              | S-697/SK25         | HP3860/HP3980       | FJ681              | S-697/SK25         | HP3860/HP3980       |
| FJ429              | S-697/SK25         | HP3860/HP3980       | FJ548              | S-697/SK25         | HP3860/HP3980       | FJ682              | S-697/SK25         | HP3860/HP3980       |
| FJ430              | S-697              | HP3860              | FJ549              | S-697/SK25         | HP3860/HP3980       | FJ683              | S-697/SK25         | HP3860/HP3980       |
| FJ432              | S-697/SK25         | HP3860/HP3980       | FJ550              | S-697/SK25         | HP3860/HP3980       | FJ684              | S-697/SK25         | HP3860/HP3980       |
| FJ435              | S-697/SK25         | HP3860/HP3980       | FJ551              | S-697/SK25         | HP3860/HP3980       | FJ685              | S-697/SK25         | HP3860/HP3980       |
| FJ437              | S-824              | HP3945              | FJ552              | S-697/SK25         | HP3860/HP3980       | FJ686              | S-697/SK25         | HP3860/HP3980       |
| FJ438              | S-697/SK25         | HP3860/HP3980       | FJ553              | S-697/SK25         | HP3860/HP3980       | FJ687              | S-697/SK25         | HP3860/HP3980       |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| FJ688              | S-697/SK25         | HP3860/HP3980       | FJ771              | S-824              | HP3945              | FJ898              | S-697/SK25         | HP3860/HP3980       |
| FJ689              | S-697/SK25         | HP3860/HP3980       | FJ774              | S-824              | HP3945              | FJ899              | S-1014             |                     |
| FJ690              | S-697/SK25         | HP3860/HP3980       | FJ791              | S-824              | HP3945              | FJ900              | S-1014             |                     |
| FJ691              | S-697/SK25         | HP3860/HP3980       | FJ792              | S-824              | HP3945              | FJ901              | S-697/SK25         | HP3860/HP3980       |
| FJ692              | S-697/SK25         | HP3860/HP3980       | FJ794              | S-824              | HP3945              | FJ902              | S-697/SK25         | HP3860/HP3980       |
| FJ693              | S-697/SK25         | HP3860/HP3980       | FJ795              | S-1014             |                     | FJ903              | S-697/SK25         | HP3860/HP3980       |
| FJ694              | S-697/SK25         | HP3860/HP3980       | FJ796              | S-697/SK25         | HP3860/HP3980       | FJ904              | S-697/SK25         | HP3860/HP3980       |
| FJ695              | S-697/SK25         | HP3860/HP3980       | FJ801              | S-824              | HP3945              | FJ905              | S-697/SK25         | HP3860/HP3980       |
| FJ696              | S-697/SK25         | HP3860/HP3980       | FJ802              | S-697/SK25         | HP3860/HP3980       | FJ911              | S-1014             |                     |
| FJ697              | S-697/SK25         | HP3860/HP3980       | FJ803              | S-824              | HP3945              | FJ912              | S-697/SK25         | HP3860/HP3980       |
| FJ699              | S-697/SK25         | HP3860/HP3980       | FJ804              | S-824              | HP3945              | FJ913              | S-1014             |                     |
| FJ700              | S-697/SK25         | HP3860/HP3980       | FJ805              | S-824              | HP3945              | FJ915              | S-697/SK25         | HP3860/HP3980       |
| FJ701              | S-697/SK25         | HP3860/HP3980       | FJ807              | S-697/SK25         | HP3860/HP3980       | FJ917              | S-697/SK25         | HP3860/HP3980       |
| FJ702              | S-697/SK25         | HP3860/HP3980       | FJ810              | S-824              | HP3945              | FJ919              | S-697/SK25         | HP3860/HP3980       |
| FJ703              | S-824              | HP3945              | FJ812              | S-697/SK25         | HP3860/HP3980       | FJ930              | S-824              | HP3945              |
| FJ704              | S-824              | HP3945              | FJ814              | S-697/SK25         | HP3860/HP3980       | FJ931              | S-824              | HP3945              |
| FJ705              | S-824              | HP3945              | FJ816              | S-824              | HP3945              | FJ935              | S-697/SK25         | HP3860/HP3980       |
| FJ706              | S-824              | HP3945              | FJ817              | S-824              | HP3945              | FJ936              | S-697/SK25         | HP3860/HP3980       |
| FJ707              | S-697/SK25         | HP3860/HP3980       | FJ818              | S-824              | HP3945              | FJ947              | S-697/SK25         | HP3860/HP3980       |
| FJ708              | S-697/SK25         | HP3860/HP3980       | FJ819              | S-824              | HP3945              | FJ948              | S-697/SK25         | HP3860/HP3980       |
| FJ709              | S-697/SK25         | HP3860/HP3980       | FJ820              | S-824              | HP3945              | FJ949              | S-824              | HP3945              |
| FJ710              | S-697/SK25         | HP3860/HP3980       | FJ821              | S-824              | HP3945              | FJ951              | S-697/SK25         | HP3860/HP3980       |
| FJ711              | S-697/SK25         | HP3860/HP3980       | FJ822              | S-824              | HP3945              | FJ952              | S-824              | HP3945              |
| FJ712              | S-697/SK25         | HP3860/HP3980       | FJ823              | S-824              | HP3945              | FJ953              | S-824              | HP3945              |
| FJ713              | S-697/SK25         | HP3860/HP3980       | FJ824              | S-697/SK25         | HP3860/HP3980       | FJ954              | S-697/SK25         | HP3860/HP3980       |
| FJ714              | S-697/SK25         | HP3860/HP3980       | FJ826              | S-824              | HP3945              | FJ955              | S-697/SK25         | HP3860/HP3980       |
| FJ715              | S-697/SK25         | HP3860/HP3980       | FJ827              | S-824              | HP3945              | FJ958              | S-824              | HP3945              |
| FJ716              | S-697/SK25         | HP3860/HP3980       | FJ829              | S-824              | HP3945              | FJ961              | S-1014             |                     |
| FJ717              | S-697/SK25         | HP3860/HP3980       | FJ830              | S-824              | HP3945              | FJ962              | S-1014             |                     |
| FJ718              | S-824              | HP3945              | FJ831              | S-824              | HP3945              | FJ978              | S-1014             |                     |
| FJ719              | S-824              | HP3945              | FJ833              | S-824              | HP3945              | FJ979              | S-824              | HP3945              |
| FJ720              | S-1014             |                     | FJ835              | S-824              | HP3945              | FJ980              | S-824              | HP3945              |
| FJ721              | S-824              | HP3945              | FJ836              | S-697/SK25         | HP3860/HP3980       | FJ985              | S-824              | HP3945              |
| FJ722              | S-824              | HP3945              | FJ837              | S-697/SK25         | HP3860/HP3980       | FJ986              | S-824              | HP3945              |
| FJ723              | S-824              | HP3945              | FJ841              | S-697/SK25         | HP3860/HP3980       | FJ987              | S-824              | HP3945              |
| FJ725              | S-824              | HP3945              | FJ843              | S-697/SK25         | HP3860/HP3980       | FJ988              | S-824              | HP3945              |
| FJ727              | S-697/SK25         | HP3860/HP3980       | FJ844              | S-697/SK25         | HP3860/HP3980       | FJ990              | S-824              | HP3945              |
| FJ729              | S-824              | HP3945              | FJ845              | S-697/SK25         | HP3860/HP3980       | FJ992              | S-824              | HP3945              |
| FJ730              | S-824              | HP3945              | FJ848              | S-697/SK25         | HP3860/HP3980       | FJ995              | S-824              | HP3945              |
| FJ731              | S-824              | HP3945              | FJ849              | S-697/SK25         | HP3860/HP3980       | FJ996              | S-824              | HP3945              |
| FJ732              | S-824              | HP3945              | FJ850              | S-697/SK25         | HP3860/HP3980       | FJ997              | S-824              | HP3945              |
| FJ733              | S-824              | HP3945              | FJ851              | S-697/SK25         | HP3860/HP3980       | FJ998              | S-824              | HP3945              |
| FJ734              | S-824              | HP3945              | FJ852              | S-697/SK25         | HP3860/HP3980       | FJ999              | S-824              | HP3945              |
| FJ735              | S-824              | HP3945              | FJ863              | S-697/SK25         | HP3860/HP3980       | FJ1000             | S-824              | HP3945              |
| FJ736              | S-1014             |                     | FJ864              | S-697/SK25         | HP3860/HP3980       | FJ1001             | S-824              | HP3945              |
| FJ739              | S-697/SK25         | HP3860/HP3980       | FJ867              | S-824              | HP3945              | FJ1002             | S-824              | HP3945              |
| FJ740              | S-697/SK25         | HP3860/HP3980       | FJ869              | S-824              | HP3945              | FJ1003             | S-824              | HP3945              |
| FJ741              | S-697/SK25         | HP3860/HP3980       | FJ870              | S-697/SK25         | HP3860/HP3980       | FJ1004             | S-824              | HP3945              |
| FJ742              | S-697/SK25         | HP3860/HP3980       | FJ873              | S-697/SK25         | HP3860/HP3980       | FJ1007             | S-824              | HP3945              |
| FJ746              | S-697/SK25         | HP3860/HP3980       | FJ874              | S-697/SK25         | HP3860/HP3980       | FJ1008             | S-824              | HP3945              |
| FJ747              | S-697/SK25         | HP3860/HP3980       | FJ876              | S-697/SK25         | HP3860/HP3980       | FJ1011             | S-824              | HP3945              |
| FJ748              | S-697/SK25         | HP3860/HP3980       | FJ877              | S-697/SK25         | HP3860/HP3980       | FJ1021             | S-697/SK25         | HP3860/HP3980       |
| FJ749              | S-697/SK25         | HP3860/HP3980       | FJ878              | S-697/SK25         | HP3860/HP3980       | FJ1023             | S-824              | HP3945              |
| FJ753              | S-697/SK25         | HP3860/HP3980       | FJ879              | S-697/SK25         | HP3860/HP3980       | FJ1024             | S-824              | HP3945              |
| FJ754              | S-697/SK25         | HP3860/HP3980       | FJ880              | S-697/SK25         | HP3860/HP3980       | FJ1025             | S-824              | HP3945              |
| FJ755              | S-697/SK25         | HP3860/HP3980       | FJ883              | S-697/SK25         | HP3860/HP3980       | FJ1028             | S-824              | HP3945              |
| FJ760              | S-697/SK25         | HP3860/HP3980       | FJ885              | S-697/SK25         | HP3860/HP3980       | FJ1029             | S-824              | HP3945              |
| FJ765              | S-824              | HP3945              | FJ887              | S-697/SK25         | HP3860/HP3980       | FJ1031             | S-824              | HP3945              |
| FJ766              | S-824              | HP3945              | FJ889              | S-697/SK25         | HP3860/HP3980       | FJ1032             | S-824              | HP3945              |
| FJ767              | S-824              | HP3945              | FJ890              | S-697/SK25         | HP3860/HP3980       | FJ1036             | S-824              | HP3945              |
| FJ768              | S-824              | HP3945              | FJ893              | S-1014             |                     | FJ1037             | S-697/SK25         | HP3860/HP3980       |
| FJ769              | S-824              | HP3945              | FJ896              | S-697/SK25         | HP3860/HP3980       | FJ1039             | S-824              | HP3945              |
| FJ770              | S-824              | HP3945              | FJ897              | S-697/SK25         | HP3860/HP3980       | FJ1043             | S-824              | HP3945              |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector  | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|---------------------|---------------------|
| FJ1058             | S-824              | HP3945              | FPS28              | S-1458             |                     | HLS-1294           | S-1007              |                     |
| FJ1059             | S-824              | HP3945              | FPS29              | S-1458             |                     | HLS-1336           | S-990+S-1069        |                     |
| FJ1060             | S-824              | HP3945              | FTS103             | TX3A               | HP3840              | HR-117             | S-82                |                     |
| FJ1061             | S-824              | HP3945              | FV-5               | FV-5C              |                     | HR-148             | S-82                |                     |
| FJ1062             | S-824              | HP3945              | FWSS104            | S-1238             |                     | HR-151             | S-82                |                     |
| FJ1063             | S-824              | HP3945              | FWSS105            | S-1958             |                     | HR-152             | S-82                |                     |
| FJ1064             | S-824              | HP3945              | FWSS106            | TX3A               | HP3840              | HS-201             | S-640               |                     |
| FJ1065             | S-824              | HP3945              | FWSS107            | S-1958             |                     | HS-202             | S-850               |                     |
| FJ1066             | S-824              | HP3945              | FWSS108            | S-1238             |                     | HS-203             | S-850               |                     |
| FJ1071             | S-824              | HP3945              | FWSS112            | TX3A               | HP3840              | HS-204             | S-617               | HP4360              |
| FJ1072             | S-824              | HP3945              | G04003*            | S-1795             |                     | HS-205             | S-617               | HP4360              |
| FJ1073             | S-824              | HP3945              | G04004*            | S-1795             |                     | HS-206             | S-617               | HP4360              |
| FJ1081             | S-824              | HP3945              | G04005*            | S-1795             |                     | HS-208             | S-625               | HP4770              |
| FJ1089             | S-824              | HP3945              | G04008*            | S-1795             |                     | HS-210             | S-625               | HP4770              |
| FJ1092             | S-697/SK25         | HP3860/HP3980       | G28001*            | S-1958             |                     | HS-212             | S-625               | HP4770              |
| FJ1096             | S-697/SK25         | HP3860/HP3980       | G28002*            | S-1958             |                     | HS-213             | S-625               | HP4770              |
| FJ1098             | S-697/SK25         | HP3860/HP3980       | G28003*            | S-1958             |                     | HS-214             | S-624               | HP4340              |
| FJ1100             | S-697/SK25         | HP3860/HP3980       | G28004*            | S-1958             |                     | HS-216             | S-625               | HP4770              |
| FJ1101             | S-697/SK25         | HP3860/HP3980       | G28005*            | S-1958             |                     | HS-218             | S-1044              |                     |
| FJ1102             | S-824              | HP3945              | G28006*            | S-1958             |                     | HS-219             | S-1044              |                     |
| FJ1104             | S-824              | HP3945              | G28007*            | S-1958             |                     | HS-221             | S-784               |                     |
| FJ1107             | S-824              | HP3945              | G28008*            | S-1958             |                     | HS-222             | S-625               | HP4770              |
| FJ1114             | S-824              | HP3945              | G28009*            | S-1958             |                     | HS-228             | S-624               | HP4340              |
| FJ1115             | S-697/SK25         | HP3860/HP3980       | G28010*            | S-1958             |                     | HS-229             | S-624               | HP4340              |
| FJ1116             | S-824              | HP3945              | G28011*            | S-1958             |                     | HS-231             | S-625               | HP4770              |
| FLS-9              | S-574              |                     | G28012*            | S-1958             |                     | HS-242             | S-1044              |                     |
| FLS-10             | S-574              |                     | G28013*            | S-1958             |                     | HS-246             | S-804               |                     |
| FLS-12             | TX3A               | HP3840              | G28014*            | S-1958             |                     | HS-247             | S-1044              |                     |
| FLS-13             | S-575              | HP4720              | G28015*            | S-1958             |                     | HS-248             | S-1044              |                     |
| FLS-14             | S-575              | HP4720              | G28016*            | S-1958             |                     | HS-249             | S-624               | HP4340              |
| FLS-15             | S-724              |                     | G28017*            | S-1958             |                     | HS-260             | S-975               |                     |
| FLS-16             | S-575              | HP4720              | G28018*            | S-1958             |                     | HS-266             | S-804               |                     |
| FLS-17             | S-724              |                     | G28019*            | S-1958             |                     | HS-267             | S-1044              |                     |
| FLS-18             | S-575              | HP4720              | G28020*            | S-1958             |                     | HS-269             | S-1602              |                     |
| FLS-19             | S-575              | HP4720              | G28021*            | S-1958             |                     | HS-272             | S-1044              |                     |
| FLS-20             | S-575              | HP4720              | G28022*            | S-1958             |                     | HS-274             | S-1044              |                     |
| FLS-21             | S-575              | HP4720              | G28023*            | S-1958             |                     | HS-275             | S-804               |                     |
| FLS-22             | TX3A               | HP3840              | G28024*            | S-1958             |                     | HS-277             | S-624               | HP4340              |
| FLS-23             | TX3A               | HP3840              | G28025*            | S-1958             |                     | HS-303             | S-804               |                     |
| FLS-25             | TX3A               | HP3840              | HLS-1015           | S-1636             |                     | HS-304             | S-1449              |                     |
| FLS-41             | S-545              | HP3910              | HLS-1016           | S-1636             |                     | HS-306             | S-1393              |                     |
| FLS-42             | S-545              | HP3910              | HLS-1017           | S-1636             |                     | HS-307             | S-804+S-1044+S-1604 |                     |
| FLS-43             | S-545              | HP3910              | HLS-1021           | S-1059             |                     | HS-308             | S-804+S-1393        |                     |
| FLS-48             | TX3A               | HP3840              | HLS-1022           | S-1636             |                     | HS-309             | S-975+S-1044+S-1604 |                     |
| FLS-49             | TX3A               | HP3840              | HLS-1027           | S-1007+S-1699      |                     | HS-316             | S-1101              |                     |
| FLS-52             | S-724              |                     | HLS-1041           | S-991              |                     | HS-319             | S-780               |                     |
| FLS-58             | S-824              | HP3945              | HLS-1048           | S-990+S-1498       |                     | HS-322             | S-1101              |                     |
| FLS-61             | S-697/SK25         | HP3860/HP3980       | HLS-1054           | S-1069             |                     | HS-323             | S-1101              |                     |
| FLS-62             | S-697/SK25         | HP3860/HP3980       | HLS-1055           | S-1007             |                     | HS-333             | S-624               | HP4340              |
| FLS-63             | TX3A               | HP3840              | HLS-1059           | S-1051+S-1059      |                     | HS-337             | S-804+S-1059        |                     |
| FLS-73             | S-575              | HP4720              | HLS-1094           | S-990+S-1069       |                     | HS-338             | S-804+S-1044+S-1604 |                     |
| FLS114             | TX3A               | HP3840              | HLS-1112           | S-1960             |                     | HS-346             | S-1065              |                     |
| FLS-124            | TX3A               | HP3840              | HLS-1113           | S-1960             |                     | HS-347             | S-1771              |                     |
| FLS-127            | TX3A               | HP3840              | HLS-1142           | S-1498             |                     | HS-355             | S-1121              |                     |
| FPS1               | S-1458             |                     | HLS-1143           | S-1498             |                     | HS-356             | S-975               |                     |
| FPS2               | S-1458             |                     | HLS-1152           | S-990+S-1069       |                     | HS-373             | S-1044              |                     |
| FPS3               | S-1458             |                     | HLS-1153           | S-1498             |                     | HS-394             | S-1393              |                     |
| FPS5               | S-1784             |                     | HLS-1154           | S-1498             |                     | HS-415             | S-1101              |                     |
| FPS9               | S-1784             |                     | HLS-1218           | S-1498             |                     | HS-418             | S-1604              |                     |
| FPS11              | S-1458             |                     | HLS-1237           | S-1636             |                     | HS-430             | S-804               |                     |
| FPS16              | S-1458             |                     | HLS-1238           | S-990+S-1069       |                     | HS-431             | S-804               |                     |
| FPS20              | S-1458             |                     | HLS-1239           | S-990+S-1069       |                     | HS-458             | S-804               |                     |
| FPS21              | S-1784             |                     | HLS-1256           | S-990+S-1069       |                     | HS-477             | S-804               |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| HS-505             | S-804              |                     | KS49               | S-1214             |                     | KS251              | S-697/SK25         | HP3860/HP3980       |
| HZS100             | S-1065             |                     | KS50               | S-550              | HP3850              | KS254              | S-1024             |                     |
| HZS103             | S-1065             |                     | KS56               | S-1085             |                     | KS255              | S-697/SK25         | HP3860/HP3980       |
| HZS104             | S-1065             |                     | KS57               | S-1263             |                     | KS256              | S-697/SK25         | HP3860/HP3980       |
| HZS105             | S-1065             |                     | KS61               | S-550              | HP3850              | KS269              | S-745              |                     |
| HZS106             | S-1065             |                     | KS62               | S-550              | HP3850              | KS271              | S-745              |                     |
| HZS107             | S-1446             |                     | KS63               | S-1214             |                     | KS277              | S-1214             |                     |
| HZS108             | S-1065             |                     | KS76               | S-1214             |                     | KS293              | S-697/SK25         | HP3860/HP3980       |
| HZS114             | S-972              |                     | KS79               | S-697/SK25         | HP3860/HP3980       | KS294              | S-697/SK25         | HP3860/HP3980       |
| HZS115             | S-1051             |                     | KS83               | S-745              |                     | KS298              | S-1024             |                     |
| HZS116             | S-1446             |                     | KS84               | S-745              |                     | KS304              | S-1263             |                     |
| HZS117             | S-972              |                     | KS85               | S-550              | HP3850              | KS307              | S-697/SK25         | HP3860/HP3980       |
| HZS120             | S-1065             |                     | KS91               | S-697/SK25         | HP3860/HP3980       | KS308              | S-697/SK25         | HP3860/HP3980       |
| HZS121             | S-1065             |                     | KS92               | S-745              |                     | KS310              | S-1263             |                     |
| HZS123             | S-1065             |                     | KS99               | S-697/SK25         | HP3860/HP3980       | KS311              | S-1263             |                     |
| HZS125             | S-972              |                     | KS103              | S-1958             |                     | KS320              | S-697/SK25         | HP3860/HP3980       |
| HZS126             | S-1065             |                     | KS105              | S-1214             |                     | KS322              | S-697/SK25         | HP3860/HP3980       |
| HZS127             | S-1051             |                     | KS108              | S-697/SK25         | HP3860/HP3980       | KS323              | S-1024             |                     |
| HZS174             | S-1051             |                     | KS112              | S-1214             |                     | KS327              | S-745+S-697        | HP3860              |
| HZS175             | S-972              |                     | KS113              | S-550              | HP3850              | KS328              | S-697/SK25         | HP3860/HP3980       |
| HZS176             | S-972              |                     | KS115              | S-697/SK25         | HP3860/HP3980       | KS347              | S-1263             |                     |
| HZS177             | S-972              |                     | KS116              | S-550              | HP3850              | LS-200             | S-743              |                     |
| HZS181             | S-1051             |                     | KS118              | S-1263             |                     | LS-202             | S-712              |                     |
| HZS182             | S-972              |                     | KS120              | S-745              |                     | LS-205             | S-712              |                     |
| HZS183             | S-972              |                     | KS121              | S-745              |                     | LS-216             | S-578              | HP4750              |
| HZS184             | S-972              |                     | KS122              | S-745              |                     | LS-224             | S-575              | HP4720              |
| HZS186             | S-972              |                     | KS123              | S-745              |                     | LS-225             | S-578              | HP4750              |
| HZS187             | S-1065             |                     | KS124              | S-745              |                     | LS-240             | S-751              | HP7320              |
| ICP101             | S-619              | HP4440              | KS125              | S-1263             |                     | LS-253             | S-578              | HP4750              |
| ICP102             | S-619              | HP4440              | KS126              | S-1263             |                     | LS-261             | S-712              |                     |
| ICP103             | S-619              | HP4440              | KS128              | S-1263             |                     | LS-283             | S-712              |                     |
| ICP104             | S-619              | HP4440              | KS129              | S-1263             |                     | LS-285             | S-712              |                     |
| J04001*            | S-1775             |                     | KS131              | S-823              |                     | LS-304             | S-712              |                     |
| J04003*            | S-1775             |                     | KS145              | S-745              |                     | LS-307             | S-578              | HP4750              |
| J04004*            | S-1775             |                     | KS146              | S-745              |                     | LS-313             | S-697              | HP3860              |
| J04005*            | S-1775             |                     | KS150              | S-745              |                     | LS-326             | S-712              |                     |
| J04006*            | S-1775             |                     | KS151              | S-745              |                     | LS-345             | S-712              |                     |
| J04007*            | S-1775             |                     | KS154              | S-934              |                     | LS-346             | S-578              | HP4750              |
| J04008*            | S-1775             |                     | KS158              | S-1085             |                     | LS-349             | S-697              | HP3860              |
| J04009*            | S-1775             |                     | KS164              | S-697/SK25         | HP3860/HP3980       | LX-100             | S-516              |                     |
| J04011*            | S-1775             |                     | KS168              | S-697/SK25         | HP3860/HP3980       | LX-101             | S-516              |                     |
| J04012*            | S-1775             |                     | KS175              | S-697/SK25         | HP3860/HP3980       | LX-201             | S-698+S-629        | HP4735+HP3935       |
| J04013*            | S-1775             |                     | KS176              | S-697/SK25         | HP3860/HP3980       | LX-203             | S-698+S-629        | HP4735+HP3935       |
| J04014*            | S-1775             |                     | KS177              | S-697/SK25         | HP3860/HP3980       | LX-209             | S-698+S-629        | HP4735+HP3935       |
| J04015*            | S-1775             |                     | KS180              | S-697/SK25         | HP3860/HP3980       | LX-211             | S-698+S-629        | HP4735+HP3935       |
| J04016*            | S-1775             |                     | KS181              | S-697/SK25         | HP3860/HP3980       | LX-214             | S-698+S-629        | HP4735+HP3935       |
| KS2                | S-550              | HP3850              | KS183              | S-697/SK25         | HP3860/HP3980       | LX-215             | S-698+S-629        | HP4735+HP3935       |
| KS3                | S-550              | HP3850              | KS184              | S-697/SK25         | HP3860/HP3980       | LX-218             | S-544              | HP4530              |
| KS5                | S-550              | HP3850              | KS185              | S-1263             |                     | LX-223             | S-544              | HP4530              |
| KS6                | S-550              | HP3850              | KS187              | S-697/SK25         | HP3860/HP3980       | LX-225             | S-544              | HP4530              |
| KS7                | S-550              | HP3850              | KS191              | S-697/SK25         | HP3860/HP3980       | LX-226             | S-544              | HP4530              |
| KS8                | S-550              | HP3850              | KS195              | S-1024             |                     | LX-230             | S-544              | HP4530              |
| KS15               | S-745              |                     | KS200              | S-745              |                     | LX-231             | S-546              |                     |
| KS16               | S-745              |                     | KS210              | S-1024             |                     | LX-241             | S-544              | HP4530              |
| KS17               | S-697/SK25         | HP3860/HP3980       | KS211              | S-934              |                     | LX-242             | S-546              |                     |
| KS18               | S-697/SK25         | HP3860/HP3980       | KS213              | S-745              |                     | LX-243             | S-744              |                     |
| KS22               | S-550              | HP3850              | KS214              | S-697/SK25         | HP3860/HP3980       | LX-244             | S-544              | HP4530              |
| KS39               | S-550              | HP3850              | KS215              | S-745              |                     | LX-256             | S-744              |                     |
| KS40               | S-550              | HP3850              | KS218              | S-697/SK25         | HP3860/HP3980       | LX-339             | S-551+TX3A         | HP3895+HP3840       |
| KS41               | S-550              | HP3850              | KS220              | S-745              |                     | LX-340             | S-551+TX3A         | HP3895+HP3840       |
| KS45               | S-1214             |                     | KS222              | S-745              |                     | LX-344             | S-653+S-1099       |                     |
| KS46               | S-1214             |                     | KS226              | S-550              | HP3850              | LX-345             | S-574+S-653+S-1099 |                     |
| KS48               | S-550              | HP3850              | KS249              | S-745              |                     | LX-346             | S-574+S-652+TX3A   | HP3840              |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| LX-347             | S-577+S-980        |                     | MF0902             | S-1094             |                     | NS-46              | S-1137             |                     |
| LX-349             | S-1026             |                     | MF0903             | S-1094             |                     | NS-47              | S-1056             |                     |
| LX-355             | S-551              | HP3895              | MF0904             | S-1094             |                     | NS-48              | S-1056             |                     |
| LX-356             | S-574+S-653+S-1099 |                     | MF0906             | S-1094             |                     | NS-49              | S-1056             |                     |
| LX-362             | S-577+S-574+S-652  |                     | MF0912             | S-1094             |                     | NS-50              | S-1056             |                     |
| LX-363             | S-551+TX3A         | HP3895+HP3840       | MF0915             | S-1094             |                     | NS-58              | S-723              |                     |
| LX-364             | S-1026             |                     | MF0916             | S-1094             |                     | NS-60              | S-1046+S-1056      |                     |
| LX-366             | S-577+S-932        |                     | MF0919             | S-1094             |                     | NS-71              | S-754+S-1056       | HP4695              |
| LX-367             | S-653+S-1099       |                     | MF0920             | S-1094             |                     | NS-73              | S-1646             |                     |
| LX-368             | S-551              | HP3895              | MF0921             | S-1094             |                     | NS-74              | S-568+S-1099       | HP4430              |
| LX-377             | S-577+S-932        |                     | MF0922             | S-1094             |                     | NS-76              | S-1046+S-1056      |                     |
| LX-380             | S-551              | HP3895              | MF0923             | S-658              |                     | NS-77              | S-1056             |                     |
| LX-381             | S-551              | HP3895              | MF0924             | S-1094             |                     | NS-79              | S-1646             |                     |
| LX-382             | S-653              |                     | MF0926             | S-1094             |                     | NS-80              | S-647              |                     |
| LX-384             | S-551+TX3A         | HP3895+HP3840       | MF0927             | S-1094             |                     | NS-82              | S-795+S-796        |                     |
| LX-386             | S-980              |                     | MF0928             | S-1094             |                     | NS-84              | S-1046+S-1056      |                     |
| LX-554             | S-697/SK25         | HP3860/HP3980       | MF1243             | S-605              |                     | NS-85              | S-795+S-796        |                     |
| LX-578             | S-697/SK25         | HP3860/HP3980       | MF2966             | S-656              | HP4240              | NS-86              | S-795+S-796        |                     |
| LX-604             | S-745              |                     | MF2967             | S-656              | HP4240              | NS-87              | S-1621             |                     |
| LX-607             | S-745              |                     | MF2968             | S-656              | HP4240              | NS-89              | S-1633             |                     |
| LX-626             | S-745              |                     | MF3983             | S-656              | HP4240              | NS-90              | S-1056             |                     |
| LX-641             | S-745              |                     | MF3984             | S-656              | HP4240              | NS-93              | S-1756             |                     |
| LX-729             | S-745              |                     | MF3985             | S-656              | HP4240              | NS-94              | S-723              |                     |
| LX-731             | S-745              |                     | MF3986             | S-656              | HP4240              | NS-95              | S-723              |                     |
| LX-732             | S-745              |                     | MF4712             | S-605              |                     | NS-96              | S-795+S-796        |                     |
| LX-746             | S-551              | HP3895              | MF5288             | S-656              | HP4240              | NS-116             | S-795+S-796        |                     |
| LX-756             | S-724              |                     | MF5519             | S-656              | HP4240              | NS-118             | S-568              | HP4430              |
| LX-831             | S-551              | HP3895              | MF5520             | S-656              | HP4240              | NS-122             | S-795+S-796        |                     |
| LX-892             | S-745              |                     | MF7557             | S-569              |                     | NS-124             | S-544              | HP4530              |
| LX-953             | S-745              |                     | MF7799             | S-605              |                     | NS-126             | S-813              |                     |
| LX-1111            | S-745              |                     | MF7872             | S-569              |                     | NS-129             | S-813              |                     |
| LX-1112            | S-745              |                     | MF7877             | S-605              |                     | NS-130             | S-813              |                     |
| LXE6               | S-759              |                     | MF8302             | S-656              | HP4240              | NS-131             | S-697/SK25         | HP3860/HP3980       |
| LXE7               | S-759              |                     | MF8411             | S-1262             |                     | NS-200             | S-813              |                     |
| LXE9               | S-759              |                     | MF12543            | S-935              |                     | NS-201             | S-813              |                     |
| LXE25              | S-759              |                     | MF16410            | S-1262             |                     | NS-203             | S-1046+S-1056      |                     |
| LXE26              | S-759              |                     | MF19352            | S-1262             |                     | NS-204             | S-796              |                     |
| LXE27              | S-759              |                     | MF20049            | S-745              |                     | NS-210             | S-1053             |                     |
| LXE29              | S-759              |                     | MF20068            | S-1094             |                     | NS-212             | S-1928             |                     |
| LXE30              | S-759              |                     | MF20097            | S-745              |                     | NS-218             | S-1046+S-1056      |                     |
| LXE32              | S-759              |                     | MF21041            | S-745              |                     | NS-219             | S-1928             |                     |
| LXE34              | S-759              |                     | MF21048            | S-745              |                     | NS-220             | S-1056             |                     |
| LXE53              | S-759              |                     | MF21050            | S-1094             |                     | NS-245             | S-738              | HP3925              |
| MF0373             | S-658              |                     | MF21060            | S-745              |                     | NS-295             | S-1046+S-1056      |                     |
| MF0869             | S-658              |                     | MF21064            | S-1094             |                     | NS-299             | S-738              | HP3925              |
| MF0870             | S-658              |                     | MF21066            | S-1094             |                     | NS-302             | S-796              |                     |
| MF0871             | S-658              |                     | MF21074            | S-1094             |                     | NS-310             | S-1603             |                     |
| MF0872             | S-658              |                     | MRS21              | S-1065             |                     | NS-319             | S-1516             |                     |
| MF0875             | S-658              |                     | MRS64              | S-1065             |                     | NS-331             | S-1516             |                     |
| MF0876             | S-658              |                     | MRS71              | S-1065             |                     | NS-352             | S-813              |                     |
| MF0879             | S-658              |                     | MRS83              | S-1065             |                     | NS-365             | S-795+S-796        |                     |
| MF0881             | S-658              |                     | MX25               | S-576              |                     | NS-377             | S-1516             |                     |
| MF0882             | S-658              |                     | MX33               | S-537              |                     | NS-384             | S-960+S-1041       |                     |
| MF0887             | S-1094             |                     | NS-11              | S-747              | HP4755              | NS-386             | S-1558             |                     |
| MF0888             | S-658              |                     | NS-29              | S-631              |                     | NS-461             | S-1590             |                     |
| MF0891             | S-1094             |                     | NS-30              | S-1633             |                     | NS-464             | S-575              | HP4720              |
| MF0892             | S-1094             |                     | NS-31              | S-1633             |                     | NS-468             | S-754+S-1056       | HP4695              |
| MF0893             | S-1094             |                     | NS-32              | S-1137             |                     | NS-474             | TX3A               | HP3840              |
| MF0894             | S-1094             |                     | NS-34              | S-1046+S-1056      |                     | NS-489             | S-1569             |                     |
| MF0895             | S-745              |                     | NS-35              | S-1646             |                     | NS-496             | S-1516             |                     |
| MF0898             | S-1094             |                     | NS-37              | S-1633             |                     | NS-521             | S-697/SK25         | HP3860/HP3980       |
| MF0899             | S-1094             |                     | NS-38              | S-1056             |                     | PC2                | TX3A               | HP3840              |
| MF0901             | S-1094             |                     | NS-41              | S-961              |                     | PC4                | S-577              |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| PC5                | S-577              |                     | PC235              | S-745              |                     | PC399              | S-952              |                     |
| PC6                | S-551              | HP3895              | PC236              | S-745              |                     | PC400              | S-656              | HP4240              |
| PC7                | TX3A               | HP3840              | PC239              | S-745              |                     | PC403              | S-574              |                     |
| PC8                | S-574              |                     | PC240              | S-745              |                     | PC404              | S-656              | HP4240              |
| PC9                | S-761              | HP4485              | PC242              | S-738              | HP3925              | PC413              | S-1038             |                     |
| PC14               | S-697/SK25         | HP3860/HP3980       | PC243              | S-738              | HP3925              | PC414              | S-745              |                     |
| PC18               | S-812/S-819        | HP4710/HP4635       | PC247              | S-656              | HP4240              | PC418              | S-812/S-819        | HP4710/HP4635       |
| PC19               | S-812/S-819        | HP4710/HP4635       | PC248              | S-656              | HP4240              | PC421              | S-745              |                     |
| PC21               | S-577              |                     | PC249              | S-1099             |                     | PC423              | S-697/SK25         | HP3860/HP3980       |
| PC27               | S-812/S-819        | HP4710/HP4635       | PC250              | S-697/SK25         | HP3860/HP3980       | PC429              | S-812/S-819        | HP4710/HP4635       |
| PC28               | TX3A               | HP3840              | PC254              | S-724              |                     | PC430              | S-906              |                     |
| PC29               | S-724              |                     | PC257              | S-973              |                     | PC434              | S-812/S-819        | HP4710/HP4635       |
| PC30               | S-761              | HP4485              | PC265              | S-745              |                     | PC436              | S-745              |                     |
| PC31               | S-556              | HP4420              | PC269              | S-656              | HP4240              | PC437              | S-745              |                     |
| PC33               | S-656              | HP4240              | PC270              | S-973              |                     | PC438              | S-745              |                     |
| PC34K              | S-738              | HP3925              | PC272              | S-697/SK25         | HP3860/HP3980       | PC439              | S-745              |                     |
| PC51               | S-812/S-819        | HP4710/HP4635       | PC273              | S-656              | HP4240              | PC440              | S-738              | HP3925              |
| PC52               | S-724              |                     | PC274              | S-724              |                     | PC441              | S-745              |                     |
| PC53               | S-724              |                     | PC275              | S-952              |                     | PC447              | S-745              |                     |
| PC56               | S-724              |                     | PC276              | S-656              | HP4240              | PC452              | S-697/SK25         | HP3860/HP3980       |
| PC58               | S-724              |                     | PC278              | S-656              | HP4240              | PC457              | S-745              |                     |
| PC61               | S-724              |                     | PC280              | S-745              |                     | PC465              | S-812/S-819        | HP4710/HP4635       |
| PC63               | S-697/SK25         | HP3860/HP3980       | PC285              | S-812/S-819        | HP4710/HP4635       | PC467              | S-824              | HP3945              |
| PC66               | S-697/SK25         | HP3860/HP3980       | PC287              | S-745              |                     | PC469              | S-1089             |                     |
| PC68               | S-812/S-819        | HP4710/HP4635       | PC288              | S-745              |                     | PC472              | S-1038             |                     |
| PC69               | S-812/S-819        | HP4710/HP4635       | PC291              | S-738              | HP3925              | PC475              | S-738              | HP3925              |
| PC72               | S-656              | HP4240              | PC292              | S-577              |                     | PC483              | S-812/S-819        | HP4710/HP4635       |
| PC74               | S-812/S-819        | HP4710/HP4635       | PC294              | S-1038             |                     | PC484              | S-738              | HP3925              |
| PC80               | S-745              |                     | PC295              | S-745              |                     | PC485              | S-745              |                     |
| PC82               | S-724              |                     | PC298              | S-745              |                     | PC498              | S-906              |                     |
| PC88               | S-745              |                     | PC302              | S-697/SK25         | HP3860/HP3980       | PC501              | S-1024             |                     |
| PC92               | S-656              | HP4240              | PC304              | S-745              |                     | PC503              | S-738              | HP3925              |
| PC95               | S-906              |                     | PC305              | S-745              |                     | PC508              | S-745              |                     |
| PC102              | S-577              |                     | PC310              | S-745              |                     | PC516              | S-745              |                     |
| PC103              | S-656              | HP4240              | PC314              | S-745              |                     | PC521              | S-745              |                     |
| PC110              | S-724              |                     | PC315              | S-745              |                     | PC522              | S-745              |                     |
| PC111              | S-724              |                     | PC318              | S-812/S-819        | HP4710/HP4635       | PC528              | S-745              |                     |
| PC113              | S-656              | HP4240              | PC319              | S-812/S-819        | HP4710/HP4635       | PC531              | S-697/SK25         | HP3860/HP3980       |
| PC115              | S-952              |                     | PC320              | S-812/S-819        | HP4710/HP4635       | PC537              | S-1038             |                     |
| PC121              | S-812/S-819        | HP4710/HP4635       | PC321              | S-812/S-819        | HP4710/HP4635       | PC540              | S-812/S-819        | HP4710/HP4635       |
| PC122              | TX3A               | HP3840              | PC323              | S-906              |                     | PC547              | S-1038             |                     |
| PC123              | S-656              | HP4240              | PC324              | S-812/S-819        | HP4710/HP4635       | PC548              | S-1024             |                     |
| PC125              | S-724              |                     | PC326              | S-906              |                     | PC549              | S-745              |                     |
| PC131              | S-973              |                     | PC330              | S-745              |                     | PC550              | S-745              |                     |
| PC134              | TX3A               | HP3840              | PC331              | S-745              |                     | PC553              | S-1497             |                     |
| PC135              | S-656              | HP4240              | PC340              | S-952              |                     | PC554              | S-1038             |                     |
| PC139              | S-577              |                     | PC345              | S-745              |                     | PC560              | S-906              |                     |
| PC140              | S-812/S-819        | HP4710/HP4635       | PC346              | S-1089             |                     | PC566              | S-1497             |                     |
| PC146              | S-738              | HP3925              | PC347              | S-745              |                     | PC567              | S-1024             |                     |
| PC147              | S-738              | HP3925              | PC348              | S-745              |                     | PC570              | S-1038             |                     |
| PC150              | S-745              |                     | PC350              | S-812/S-819        | HP4710/HP4635       | PC577              | S-1038             |                     |
| PC155              | S-973              |                     | PC353              | S-812/S-819        | HP4710/HP4635       | PC579              | S-697/SK25         | HP3860/HP3980       |
| PC160              | S-738              | HP3925              | PC354              | S-745              |                     | PC580              | S-1038             |                     |
| PC166              | S-738              | HP3925              | PC356              | S-1089             |                     | PC582              | S-906              |                     |
| PC177              | S-745              |                     | PC363              | S-1089             |                     | PC583              | S-1038             |                     |
| PC178              | S-745              |                     | PC364              | S-745              |                     | PC584              | S-697/SK25         | HP3860/HP3980       |
| PC181              | S-745              |                     | PC366              | S-824              | HP3945              | PC587              | S-1038             |                     |
| PC182              | S-745              |                     | PC381              | S-738              | HP3925              | PC591              | S-697/SK25         | HP3860/HP3980       |
| PC188              | S-745              |                     | PC385              | S-1089             |                     | PC592              | S-745              |                     |
| PC192              | S-745              |                     | PC386              | S-738              | HP3925              | PC603              | S-577              |                     |
| PC202              | S-745              |                     | PC395              | S-1089             |                     | PC609              | S-1038             |                     |
| PC209              | S-745              |                     | PC396              | S-577              |                     | PC620              | S-656              | HP4240              |
| PC231              | S-745              |                     | PC398              | S-952              |                     | PC621              | S-1038             |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| PC622              | S-824              | HP3945              | PC816              | S-738              | HP3925              | PS-258             | S-638              |                     |
| PC623              | S-824              | HP3945              | PC817              | S-812/S-819        | HP4710/HP4635       | PS-262             | S-637              | HP4480              |
| PC624              | S-745              |                     | PC826              | S-553              | HP3835              | PS-265             | S-638              |                     |
| PC625              | S-1038             |                     | PC827              | TX3A               | HP3840              | PS-270             | S-638              |                     |
| PC629              | S-745              |                     | PCS102             | S-1839             |                     | PS-273             | S-637              | HP4480              |
| PC631              | S-745              |                     | PCS109             | S-619              | HP4440              | PS-276             | S-638              |                     |
| PC641              | S-1038             |                     | PCS123             | S-1839             |                     | PS-277             | S-955              |                     |
| PC643              | S-812/S-819        | HP4710/HP4635       | PDS-103            | S-1618             |                     | PS-278             | S-638              |                     |
| PC644              | S-1038             |                     | PDS-107            | S-1184             |                     | PS-279             | S-955              |                     |
| PC648              | S-738              | HP3925              | PDS-111            | S-804              |                     | PS-283             | S-955              |                     |
| PC650              | S-1089             |                     | PDS-113            | S-1618             |                     | PS-284             | S-727              |                     |
| PC651              | S-697/SK25         | HP3860/HP3980       | PDS-115            | S-1618             |                     | PS-288             | S-940              |                     |
| PC652              | S-574              |                     | PDS-116            | S-1618             |                     | PS-292             | S-697/SK25         | HP3860/HP3980       |
| PC653              | S-1025             | HP4720              | PDS-119            | S-1184             |                     | PS-298             | S-637              | HP4480              |
| PC655              | S-1025             | HP4720              | PDS-122            | S-1618             |                     | PS-300             | S-727              |                     |
| PC656              | S-656              | HP4240              | PDS-123            | S-1618             |                     | PS-303             | S-639              |                     |
| PC658              | S-574              |                     | PR315              | S-587              |                     | PS-304             | S-639              |                     |
| PC659              | S-738              | HP3925              | PR430              | S-587              |                     | PS-306             | S-639              |                     |
| PC661              | S-745              |                     | PS-64              | S-956              |                     | PS-308             | S-619              | HP4440              |
| PC676              | S-1038             |                     | PS-126             | S-939              |                     | PS-309             | S-619              | HP4440              |
| PC686              | S-1025             | HP4720              | PS-127             | S-956              |                     | PS-310             | S-955              |                     |
| PC695              | S-745              |                     | PS-129             | S-939              |                     | PS-312             | S-940              |                     |
| PC709              | S-1038             |                     | PS-132             | S-956              |                     | PS-314             | S-940              |                     |
| PC711              | S-697/SK25         | HP3860/HP3980       | PS-133             | S-956              |                     | PS-317             | S-738              | HP3925              |
| PC712              | S-745              |                     | PS-135             | S-939              |                     | PS-318             | S-575              | HP4720              |
| PC718              | S-1025             | HP4720              | PS-139             | S-956              |                     | PS-319             | S-578              | HP4750              |
| PC721              | S-745              |                     | PS-140             | S-956              |                     | PS-320             | S-940              |                     |
| PC723              | S-745              |                     | PS-144             | S-939              |                     | PS-321             | S-1214             |                     |
| PC727              | S-1025             | HP4720              | PS-148             | S-956              |                     | PS-335             | S-955              |                     |
| PC729              | S-745              |                     | PS-150             | S-956              |                     | PS-365             | S-955              |                     |
| PC734              | S-1038             |                     | PS-164             | S-956              |                     | PS-386             | S-940              |                     |
| PC735              | S-745              |                     | PS-179             | S-956              |                     | PS-395             | S-956              |                     |
| PC736              | S-745              |                     | PS-182             | S-939              |                     | PS-401             | S-619              | HP4440              |
| PC737              | S-1038             |                     | PS-185             | S-956              |                     | PS-402             | S-639              |                     |
| PC738              | S-1038             |                     | PS-208             | S-639              |                     | PS-407             | S-577              |                     |
| PC739              | S-745              |                     | PS-209             | S-637              | HP4480              | PS-413             | S-619              | HP4440              |
| PC741              | S-1025             | HP4720              | PS-210             | S-727              |                     | PS-414             | S-1028             |                     |
| PC742              | S-1024             |                     | PS-211             | S-637              | HP4480              | PS-418             | S-738              | HP3925              |
| PC746              | S-824              | HP3945              | PS-212             | S-637              | HP4480              | PS-423             | S-940              |                     |
| PC747              | S-824              | HP3945              | PS-213             | S-641              |                     | PS-424             | S-574              |                     |
| PC749              | S-697/SK25         | HP3860/HP3980       | PS-216             | S-641              |                     | PS-425             | S-619              | HP4440              |
| PC750              | S-656              | HP4240              | PS-217             | S-745              |                     | PS-427             | S-940              |                     |
| PC751              | S-656              | HP4240              | PS-220             | S-639              |                     | PS-428             | S-940              |                     |
| PC753              | S-812/S-819        | HP4710/HP4635       | PS-221             | S-641              |                     | PS-432             | S-939              |                     |
| PC754              | S-656              | HP4240              | PS-222             | S-639              |                     | PS-433             | S-1214             |                     |
| PC755              | S-656              | HP4240              | PS-223             | S-637              | HP4480              | PS-435             | S-619              | HP4440              |
| PC762              | S-1458             |                     | PS-228             | S-637              | HP4480              | PS-447             | S-697/SK25         | HP3860/HP3980       |
| PC763              | S-1458             |                     | PS-229             | S-639              |                     | PS-448             | S-697/SK25         | HP3860/HP3980       |
| PC766              | S-1038             |                     | PS-230             | S-639              |                     | PS-450             | S-697/SK25         | HP3860/HP3980       |
| PC772              | S-1038             |                     | PS-231             | S-727              |                     | PSS4               | S-697/SK25         | HP3860/HP3980       |
| PC773              | S-812/S-819        | HP4710/HP4635       | PS-232             | S-727              |                     | PSS5               | S-708              | HP4410              |
| PC779              | S-1038             |                     | PS-233             | S-727              |                     | PSS8               | S-697/SK25         | HP3860/HP3980       |
| PC780              | S-745              |                     | PS-234             | S-637              | HP4480              | PSS10              | S-697/SK25         | HP3860/HP3980       |
| PC797              | S-738              | HP3925              | PS-236             | S-637              | HP4480              | PSS12              | S-708              | HP4410              |
| PC798              | S-738              | HP3925              | PS-237             | S-637              | HP4480              | PSS16              | S-697/SK25         | HP3860/HP3980       |
| PC799              | S-745              |                     | PS-241             | S-956              |                     | PSS18              | S-697/SK25         | HP3860/HP3980       |
| PC801              | S-745              |                     | PS-244             | S-727              |                     | PSS26              | S-697/SK25         | HP3860/HP3980       |
| PC804              | S-577              |                     | PS-245             | S-637              | HP4480              | PSW2               | S-1230             |                     |
| PC805              | S-577              |                     | PS-246             | S-638              |                     | PSW8               | S-1382             |                     |
| PC807              | S-1458             |                     | PS-249             | S-956              |                     | PSW12              | S-804              |                     |
| PC808              | S-1458             |                     | PS-255             | TX3A               | HP3840              | PSW13              | S-1127             |                     |
| PC810              | S-1458             |                     | PS-256             | S-956              |                     | PSW17              | S-1793             |                     |
| PC815              | S-1458             |                     | PS-257             | S-727              |                     | PSW21              | S-804              |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| PSW32              | S-1322             |                     | RU-96              | S-762              |                     | RU-344             | S-1615             |                     |
| PSW83              | S-804              |                     | RU-106             | S-762              |                     | RU-348             | S-1519             |                     |
| PSW87              | S-1793             |                     | RU-109             | S-1519             |                     | RU-350             | S-1519             |                     |
| PSW88              | S-804              |                     | RU-203             | S-601              |                     | RU-354             | S-1519             |                     |
| PSW89              | S-1230             |                     | RU-215             | S-1519             |                     | RU-356             | S-1519             |                     |
| PSW90              | S-804              |                     | RU-227             | S-979              |                     | RU-358             | S-1153             |                     |
| PSW91              | S-804              |                     | RU-234             | S-1519             |                     | RU-359             | S-1619             |                     |
| PSW92              | S-804              |                     | RU-235             | S-1519             |                     | RU-360             | S-916              | HP4230              |
| PSW93              | S-1051             |                     | RU-236             | S-1519             |                     | RU-363             | S-1352             |                     |
| PSW94              | S-804              |                     | RU-237             | S-1519             |                     | RU-364             | S-1519             |                     |
| PSW95              | S-804              |                     | RU-238             | S-1519             |                     | RU-367             | S-1519             |                     |
| PSW96              | S-916              |                     | RU-239             | S-1519             |                     | RU-368             | S-1519             |                     |
| PSW98              | S-916              |                     | RU-241             | S-1519             |                     | RU-370             | S-1519             |                     |
| PVS22              | S-567              |                     | RU-242             | S-1519             |                     | RU-371             | S-916              | HP4230              |
| PVS112             | S-567              |                     | RU-243             | S-1519             |                     | RU-373             | S-951              |                     |
| PWS153             | S-575              | HP4720              | RU-246             | S-1519             |                     | RU-374             | S-1619             |                     |
| PWS154             | S-575              | HP4720              | RU-247             | S-1519             |                     | RU-375             | S-1352             |                     |
| Q46001*            | S-1672             |                     | RU-250             | S-1519             |                     | RU-376             | S-1352             |                     |
| Q46002*            | S-1672             |                     | RU-251             | S-1519             |                     | RU-377             | S-916              | HP4230              |
| Q46003*            | S-1672             |                     | RU-252             | S-1519             |                     | RU-379             | S-1352             |                     |
| Q46004*            | S-1647             |                     | RU-253             | S-1519             |                     | RU-380             | S-1768             |                     |
| Q46005*            | S-1672             |                     | RU-255             | S-1519             |                     | RU-382             | S-1785             |                     |
| Q46006*            | S-1672             |                     | RU-256             | S-1519             |                     | RU-383             | S-1759             |                     |
| RL-2               | S-640              |                     | RU-257             | S-1519             |                     | RU-386             | S-1519             |                     |
| RU-28              | S-762              |                     | RU-258             | S-1519             |                     | RU-387             | S-1519             |                     |
| RU-41              | S-1615             |                     | RU-260             | S-1519             |                     | RU-388             | S-1519             |                     |
| RU-42              | S-1352             |                     | RU-261             | S-1519             |                     | RU-392             | S-1519             |                     |
| RU-43              | S-1166             |                     | RU-262             | S-1519             |                     | RU-393             | S-1785             |                     |
| RU-44              | S-1352             |                     | RU-264             | S-1519             |                     | RU-394             | S-1141+S-1153      |                     |
| RU-45              | S-1352             |                     | RU-266             | S-1519             |                     | RU-395             | S-630              | HP4350              |
| RU-46              | S-1615             |                     | RU-267             | S-1519             |                     | RU-396             | S-1352             |                     |
| RU-47              | S-1615             |                     | RU-269             | S-1519             |                     | RU-398             | S-1519             |                     |
| RU-49              | S-1615             |                     | RU-270             | S-1519             |                     | RU-399             | S-1759             |                     |
| RU-50              | S-916              | HP4230              | RU-271             | S-1519             |                     | RU-400             | S-1573             |                     |
| RU-51              | S-945              |                     | RU-274             | S-1519             |                     | RU-401             | S-630              | HP4350              |
| RU-53              | S-979              |                     | RU-275             | S-1519             |                     | RU-402             | S-1785             |                     |
| RU-54              | S-1615             |                     | RU-276             | S-1519             |                     | RU-403             | S-630              | HP4350              |
| RU-55              | S-1615             |                     | RU-277             | S-1519             |                     | RU-404             | S-630              | HP4350              |
| RU-56              | S-601              |                     | RU-279             | S-1519             |                     | RU-405             | S-630              | HP4350              |
| RU-57              | S-951              |                     | RU-280             | S-1519             |                     | RU-406             | S-625              | HP4770              |
| RU-58              | S-601              |                     | RU-283             | S-1519             |                     | RU-407             | S-625              | HP4770              |
| RU-59              | S-951              |                     | RU-284             | S-1519             |                     | RU-410             | S-1519             |                     |
| RU-60              | S-916              | HP4230              | RU-285             | S-1519             |                     | RU-412             | S-1519             |                     |
| RU-61              | S-1615             |                     | RU-286             | S-1519             |                     | RU-414             | S-601              |                     |
| RU-62              | S-601              |                     | RU-287             | S-1519             |                     | RU-419             | S-1519             |                     |
| RU-63              | S-1615             |                     | RU-288             | S-1519             |                     | RU-422             | S-951              |                     |
| RU-64              | S-732              |                     | RU-289             | S-1519             |                     | RU-423             | S-601              |                     |
| RU-66              | S-979              |                     | RU-290             | S-1519             |                     | RU-424             | S-1573             |                     |
| RU-69              | S-1615             |                     | RU-291             | S-1519             |                     | RU-427             | S-719              |                     |
| RU-70              | S-762              |                     | RU-301             | S-1519             |                     | RU-435             | S-1519             |                     |
| RU-71              | S-1519             |                     | RU-302             | S-1519             |                     | RU-436             | S-1519             |                     |
| RU-80              | S-1519             |                     | RU-304             | S-1016+S-1650      |                     | RU-438             | S-1519             |                     |
| RU-81              | S-1519             |                     | RU-305             | S-1519             |                     | RU-439             | S-951              |                     |
| RU-82              | S-1519             |                     | RU-306             | S-1519             |                     | RU-441             | S-719              |                     |
| RU-83              | S-1519             |                     | RU-307             | S-1519             |                     | RU-443             | S-1785             |                     |
| RU-85              | S-1519             |                     | RU-308             | S-1519             |                     | RU-444             | S-1785             |                     |
| RU-86              | S-1519             |                     | RU-312             | S-1519             |                     | RU-445             | S-630              | HP4350              |
| RU-87              | S-1519             |                     | RU-313             | S-1519             |                     | RU-446             | S-1519             |                     |
| RU-88              | S-1519             |                     | RU-316             | S-1519             |                     | RU-447             | S-1785             |                     |
| RU-89              | S-1519             |                     | RU-318             | S-630              | HP4350              | RU-450             | S-1519             |                     |
| RU-91              | S-1519             |                     | RU-319             | S-630              | HP4350              | RU-451             | S-1519             |                     |
| RU-92              | S-1519             |                     | RU-335             | S-1519             |                     | RU-456             | S-1573             |                     |
| RU-95              | S-762              |                     | RU-342             | S-1573             |                     | RU-457             | S-1573             |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| RU-461             | S-1519             |                     | RY-32              | S-802              |                     | RY-425             | S-1536             |                     |
| RU-462             | S-1519             |                     | RY-35              | S-615              |                     | RY-456             | S-654              | HP3810              |
| RU-470             | S-1519             |                     | RY-42              | S-82               |                     | RY-457             | S-706              | HP3810              |
| RU-474             | S-1519             |                     | RY-43              | S-615              |                     | RY-460             | S-1536             |                     |
| RU-475             | S-1519             |                     | RY-46              | S-659              |                     | RY-479             | S-654              | HP3810              |
| RU-480             | S-762              |                     | RY-47              | S-82               |                     | RY-480             | S-654              | HP3810              |
| RU-482             | S-762              |                     | RY-48              | S-654              | HP3810              | RY-481             | S-654              | HP3810              |
| RU-485             | S-762              |                     | RY-49              | S-615              |                     | RY-482             | S-706              | HP3810              |
| RU-487             | S-762              |                     | RY-57              | S-82/S-85          |                     | RY-483             | S-706              | HP3810              |
| RU-489             | S-1768             |                     | RY-62              | S-615              |                     | RY-487             | S-654              | HP3810              |
| RU-490             | S-1768             |                     | RY-64              | S-82               |                     | RY-521             | S-947              |                     |
| RU-491             | S-1768             |                     | RY-65              | S-82               |                     | RY-531             | S-803              | HP4655              |
| RU-496             | S-1768             |                     | RY-68              | S-598              | HP3930              | RY-546             | S-1141+S-1153      |                     |
| RU-496             | S-945              |                     | RY-70              | S-659              |                     | RY-565             | S-1536             |                     |
| RU-498             | S-1352             |                     | RY-71              | S-659              |                     | RY-589             | S-1536             |                     |
| RU-510             | S-1519             |                     | RY-74              | S-82               |                     | RY-604             | S-803              | HP4655              |
| RU-515             | S-1519             |                     | RY-75              | S-615              |                     | RY-610             | S-1788             |                     |
| RU-519             | S-1519             |                     | RY-76              | S-615              |                     | RY-612             | S-1600             |                     |
| RU-520             | S-601              |                     | RY-79              | S-82               |                     | RY-616             | S-721              |                     |
| RU-525             | S-951              |                     | RY-80              | S-82               |                     | RY-624             | S-706              | HP3810              |
| RU-527             | S-951              |                     | RY-83              | S-615              |                     | RY-666             | S-1600             |                     |
| RU-536             | S-1352             |                     | RY-88              | S-654              | HP3810              | RY-678             | S-1536             |                     |
| RU-538             | S-1788             |                     | RY-95              | S-654              | HP3810              | RY-689             | S-1600             |                     |
| RU-539             | S-1779             |                     | RY-100             | S-654              | HP3810              | RY-702             | S-1536             |                     |
| RU-540             | S-1016+S-1650      |                     | RY-109             | S-742              |                     | RY-726             | S-1600             |                     |
| RU-541             | S-1016+S-1650      |                     | RY-112             | S-615              |                     | RY-728             | S-1600             |                     |
| RU-542             | S-1016+S-1650      |                     | RY-113             | S-615              |                     | RY-739             | S-947              |                     |
| RU-545             | S-1016+S-1650      |                     | RY-115             | S-654              | HP3810              | RY-776             | S-1536             |                     |
| RU-546             | S-1016+S-1650      |                     | RY-116             | S-654              | HP3810              | RY-790             | S-1536             |                     |
| RU-548             | S-1352             |                     | RY-117             | S-802              |                     | RY-841             | S-1536             |                     |
| RU-558             | S-1519             |                     | RY-119             | S-706              | HP3810              | RY-848             | S-1536             |                     |
| RU-559             | S-1768             |                     | RY-121             | S-615              |                     | RY-857             | S-1536             |                     |
| RU-568             | S-1519             |                     | RY-122             | S-615              |                     | RY-969             | S-803              | HP4655              |
| RU-571             | S-916              | HP4230              | RY-124             | S-706              | HP3810              | RY-1182            | S-1536             |                     |
| RU-572             | S-1779             |                     | RY-127             | S-659              |                     | RY-1193            | S-1600             |                     |
| RU-574             | S-1779             |                     | RY-129             | S-654              | HP3810              | RY-1210            | S-654              | HP3810              |
| RU-576             | S-1788             |                     | RY-138             | S-615              |                     | RY-1216            | S-1600             |                     |
| RU-577             | S-1779             |                     | RY-139             | S-759              |                     | RY-1224            | S-1600             |                     |
| RU-581             | S-945              |                     | RY-145             | S-654              | HP3810              | RY-1315            | S-804              |                     |
| RU-586             | S-1788             |                     | RY-146             | S-654              | HP3810              | RY-1404            | S-1600             |                     |
| RU-587             | S-1779             |                     | RY-193             | S-706              | HP3810              | RY-1430            | S-869              |                     |
| RU-590             | S-762              |                     | RY-214             | S-654              | HP3810              | RY-1487            | S-1600             |                     |
| RU-600             | S-1519             |                     | RY-230             | S-1519             |                     | RY-1512            | S-1600             |                     |
| RU-603             | S-1519             |                     | RY-241             | S-654/S-869        | HP3810              | RY-1527            | S-1600             |                     |
| RU-604             | S-1519             |                     | RY-242             | S-654              | HP3810              | S-650              | S-751              | HP7320              |
| RU-630             | S-601              |                     | RY-246             | S-1107             |                     | S-655              | S-554              |                     |
| RU-631             | S-1153             |                     | RY-255             | S-1536             |                     | S-750              | S-758              | HP7340              |
| RU-633             | S-1519             |                     | RY-264             | S-654              | HP3810              | S-763              | S-765              | HP7360              |
| RU-655             | S-1573             |                     | RY-265             | S-654              | HP3810              | S-764              | S-788              | HP7370              |
| RY-1               | S-82/S-85          |                     | RY-266             | S-706              | HP3810              | S-779              | S-1011             |                     |
| RY-5               | S-802              |                     | RY-269             | S-654              | HP3810              | S-783              | S-682              |                     |
| RY-7               | S-82               |                     | RY-270             | S-654              | HP3810              | S-786              | S-682              |                     |
| RY-9               | S-82               |                     | RY-271             | S-654/S-869        | HP3810              | S-787              | S-682              |                     |
| RY-11              | S-82               |                     | RY-273             | S-706              | HP3810              | S-806              | S-681              |                     |
| RY-12              | S-82/S-85          |                     | RY-282             | S-803              | HP4655              | S-807              | S-681              |                     |
| RY-13              | S-82               |                     | RY-294             | S-640              |                     | S-808              | S-694              |                     |
| RY-20              | S-802              |                     | RY-302             | S-1600             |                     | S-809              | S-694              |                     |
| RY-21              | S-82               |                     | RY-305             | S-706              | HP3810              | S-810              | S-695              |                     |
| RY-22              | S-802              |                     | RY-306             | S-654              | HP3810              | S-811              | S-575              | HP4720              |
| RY-23              | S-802              |                     | RY-330             | S-949              |                     | S-815              | S-816              |                     |
| RY-25              | S-802              |                     | RY-383             | S-1524             |                     | S-841              | S-695              |                     |
| RY-30              | S-654              | HP3810              | RY-384             | S-1519             |                     | S-842              | S-681              |                     |
| RY-31              | S-615              |                     | RY-417             | S-1519             |                     | S-873              | S-892              |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| S-874              | S-894              |                     | SC39               | S-699              | HP4475              | SC250              | S-973              |                     |
| S-875              | S-893              |                     | SC41               | S-699              | HP4475              | SC252              | S-973              |                     |
| S-876              | S-893              |                     | SC42               | S-699              | HP4475              | SC262              | S-1085             |                     |
| S-877              | S-892              |                     | SC46               | S-699              | HP4475              | SC263              | S-699              | HP4475              |
| S-878              | S-895              |                     | SC47               | TC23               | HP5310              | SC270              | S-821              | HP4210              |
| S-879              | S-895              |                     | SC49               | TC23               | HP5310              | SC279              | TX3A               | HP3840              |
| S-890              | S-694              |                     | SC51               | S-553              | HP3835              | SC287              | S-973              |                     |
| S-891              | S-682              |                     | SC52               | S-699              | HP4475              | SC288              | S-973              |                     |
| S-907              | S-1011             |                     | SC80               | S-553              | HP3835              | SC291              | S-973              |                     |
| S-999              | S-972              |                     | SC81               | S-553              | HP3835              | SC305              | S-824              | HP3945              |
| S-1322             | S-1382             |                     | SC83               | TX3A               | HP3840              | SC311              | S-1038             |                     |
| S-1690             | S-1407             |                     | SC84               | S-699              | HP4475              | SC312              | TX3A               | HP3840              |
| S20001*            | S-941+S-1784       |                     | SC86               | S-553              | HP3835              | SC314              | S-578              | HP4750              |
| S20002*            | S-1745             |                     | SC89               | S-553              | HP3835              | SC315              | S-745              |                     |
| S20004*            | S-1419             |                     | SC90               | TX3A               | HP3840              | SC318              | TX3A               | HP3840              |
| S20005*            | S-1057             |                     | SC96               | S-717              |                     | SC323              | S-1038             |                     |
| S20006*            | S-1010             |                     | SC97               | TX3A               | HP3840              | SC325              | S-699              | HP4475              |
| S20008*            | S-1745             |                     | SC103              | S-1958             |                     | SC330              | S-745              |                     |
| S20009*            | S-1745             |                     | SC104              | S-1958             |                     | SC332              | S-738              | HP3925              |
| S20010*            | S-1057             |                     | SC105              | S-738              | HP3925              | SC338              | S-745              |                     |
| S20013*            | S-1010             |                     | SC106              | S-727              |                     | SC344              | TX3A               | HP3840              |
| S20014*            | S-1010             |                     | SC108              | S-727              |                     | SC346              | S-745              |                     |
| S20015*            | S-1745             |                     | SC109              | S-727              |                     | SC347              | S-745              |                     |
| S20016*            | S-1745             |                     | SC110              | S-699              | HP4475              | SC348              | S-745              |                     |
| S20017*            | S-1745             |                     | SC111              | S-699              | HP4475              | SC350              | TX3A               | HP3840              |
| S20018*            | S-1745             |                     | SC113              | S-821              | HP4210              | SC352              | S-745              |                     |
| S20019*            | S-1745             |                     | SC115              | S-699              | HP4475              | SC360              | S-745              |                     |
| S20020*            | S-941+S-1784       |                     | SC123              | S-738              | HP3925              | SC368              | S-745              |                     |
| S20021*            | S-941+S-1784       |                     | SC124              | S-578              | HP4750              | SC370              | S-1080             |                     |
| S20022*            | S-941+S-1784       |                     | SC125              | S-699              | HP4475              | SC385              | S-699              | HP4475              |
| S20023*            | S-941+S-1784       |                     | SC126              | S-699              | HP4475              | SC394              | S-699              | HP4475              |
| S20024*            | S-551+S-619        | HP3895+HP4440       | SC129              | TX3A               | HP3840              | SC427              | S-745              |                     |
| S20030*            | S-1099             |                     | SC130              | TX3A               | HP3840              | SC434              | S-745              |                     |
| S20031*            | S-1099             |                     | SC131              | S-553              | HP3835              | SC442              | TX3A               | HP3840              |
| S20032*            | S-1099             |                     | SC132              | S-1021             |                     | SC451              | S-745              |                     |
| S20038*            | S-1784             |                     | SC133              | S-553              | HP3835              | SG3                | S-915              |                     |
| S20039*            | S-1784             |                     | SC134              | S-553              | HP3835              | SG5                | S-554              |                     |
| S20050*            | S-1745             |                     | SC144              | TX3A               | HP3840              | SG10               | S-785              |                     |
| S20051*            | S-1745             |                     | SC146              | TX3A               | HP3840              | SG20               | S-750              | HP7330              |
| S29001*            | S-697/SK25         | HP3860/HP3980       | SC147              | S-699              | HP4475              | SG21               | S-758              | HP7340              |
| S29002*            | S-697/SK25         | HP3860/HP3980       | SC148              | S-821              | HP4210              | SG22               | S-758              | HP7340              |
| S29003*            | S-697/SK25         | HP3860/HP3980       | SC163              | TX3A               | HP3840              | SG23               | S-627              |                     |
| S46001*            | S-1647             |                     | SC164              | TX3A               | HP3840              | SG40               | S-627              |                     |
| S46002*            | S-1647             |                     | SC167              | S-553              | HP3835              | SG46               | S-745              |                     |
| SA1                | S-730              |                     | SC168              | TX3A               | HP3840              | SG47               | S-697/SK25         | HP3860/HP3980       |
| SA3                | S-730              |                     | SC191              | S-553              | HP3835              | SG51               | S-697/SK25         | HP3860/HP3980       |
| SA4                | S-558              |                     | SC198              | S-697              | HP3860              | SG52               | S-697/SK25         | HP3860/HP3980       |
| SC5                | S-727              |                     | SC201              | S-699              | HP4475              | SG91               | S-750              | HP7330              |
| SC6                | S-712              |                     | SC207              | S-699              | HP4475              | SG94               | S-1594             |                     |
| SC9                | S-553              | HP3835              | SC208              | S-699              | HP4475              | SG99               | S-1684             |                     |
| SC10               | S-553              | HP3835              | SC210              | S-699              | HP4475              | SG107              | S-631              |                     |
| SC12               | S-553              | HP3835              | SC211              | S-824              | HP3945              | SG129              | S-627              |                     |
| SC13               | S-553              | HP3835              | SC212              | S-824              | HP3945              | SG145              | S-631              |                     |
| SC16               | S-712              |                     | SC213              | S-699              | HP4475              | SG172              | S-1684             |                     |
| SC18               | S-712              |                     | SC215              | S-824              | HP3945              | SG181              | S-1684             |                     |
| SC19               | TX3A               | HP3840              | SC224              | S-745              |                     | SG185              | S-1684             |                     |
| SC22               | S-553              | HP3835              | SC226              | S-820              |                     | SG186              | S-1684             |                     |
| SC28               | S-553              | HP3835              | SC241              | S-973              |                     | SG187              | S-1684             |                     |
| SC29               | S-553              | HP3835              | SC244              | S-973              |                     | SG189              | S-1684             |                     |
| SC31               | TC23               | HP5310              | SC246              | S-973              |                     | SG190              | S-1684             |                     |
| SC32               | S-699              | HP4475              | SC247              | S-973              |                     | SG191              | S-1684             |                     |
| SC34               | S-699              | HP4475              | SC248              | S-973              |                     | SG193              | S-1684             |                     |
| SC37               | S-699              | HP4475              | SC249              | S-973              |                     | SG194              | S-1684             |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector  | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|---------------------|---------------------|
| SG204              | S-1594             |                     | SG1639             | S-938              |                     | SLS-199            | S-745               |                     |
| SG214              | S-1933             |                     | SG1640             | S-817              |                     | SLS-209            | S-960+S-1041        |                     |
| SG222              | S-1933             |                     | SG1674             | S-926              |                     | SLS-210            | S-649               |                     |
| SG238              | S-928              |                     | SG1676             | S-926              |                     | SLS-211            | S-711               |                     |
| SG250              | S-1684             |                     | SG1678             | S-926              |                     | SLS-212            | S-960+S-1041        |                     |
| SG265              | S-631              |                     | SG1712             | S-1684             |                     | SLS-213            | S-749               |                     |
| SG272              | S-817              |                     | SG1800             | S-627/S-631        |                     | SLS-214            | S-649+S-1603        |                     |
| SG274              | S-817              |                     | SG1801             | S-627/S-631        |                     | SLS-216            | S-960+S-1041        |                     |
| SG275              | S-817              |                     | SG1802             | S-627/S-631        |                     | SLS-224            | S-831               | HP4715              |
| SG277              | S-817              |                     | SG1803             | S-627/S-631        |                     | SLS-236            | S-960+S-1041+S-1603 |                     |
| SG280              | S-929              |                     | SG1804             | S-627/S-631        |                     | SLS-238            | S-960+S-1041        |                     |
| SG290              | S-1684             |                     | SG1805             | S-627/S-631        |                     | SLS-239            | S-831               | HP4715              |
| SG294              | S-1684             |                     | SG1806             | S-627/S-631        |                     | SLS-243            | S-749               |                     |
| SG326              | S-912              |                     | SG1807             | S-627/S-631        |                     | SLS-248            | S-745               |                     |
| SG329              | S-817              |                     | SG1808             | S-627/S-631        |                     | SLS-249            | S-1794              |                     |
| SG331              | S-817              |                     | SG1809             | S-627/S-631        |                     | SLS-254            | S-960+S-1041        |                     |
| SG384              | S-1594             |                     | SG1810             | S-627/S-631        |                     | SLS-284            | S-831               | HP4715              |
| SG388              | S-1594             |                     | SG1811             | S-627/S-631        |                     | SLS-292            | S-960+S-1041        |                     |
| SG419              | S-912              |                     | SG1812             | S-627/S-631        |                     | SLS-293            | S-749               |                     |
| SG434              | S-1469             |                     | SG1813             | S-627/S-631        |                     | SLS-303            | S-749               |                     |
| SG444              | S-817              |                     | SG1814             | S-627/S-631        |                     | SLS-312            | S-960+S-1041        |                     |
| SG454              | S-928              |                     | SG1815             | S-1933             |                     | SLS-313            | S-960+S-1041+S-1603 |                     |
| SG459              | S-631              |                     | SG1816             | S-1933             |                     | SLS-314            | S-1661              |                     |
| SG472              | S-817              |                     | SG1817             | S-1933             |                     | SLS-317            | S-1661              |                     |
| SG475              | S-926              |                     | SG1818             | S-1933             |                     | SLS-325            | S-1661              |                     |
| SG477              | S-926              |                     | SG1819             | S-1933             |                     | SLS-326            | S-1661              |                     |
| SG485              | S-631              |                     | SG1820             | S-1933             |                     | SLS-330            | S-831               | HP4715              |
| SG514              | S-1684             |                     | SG1821             | S-1933             |                     | SLS-336            | S-1698              |                     |
| SG522              | S-1684             |                     | SG1822             | S-1933             |                     | SLS-371            | S-960+S-1603        |                     |
| SG531              | S-927              |                     | SG1823             | S-1933             |                     | SLS-391            | S-1661              |                     |
| SG534              | S-938              |                     | SG1824             | S-1933             |                     | SLS-394            | S-1518              |                     |
| SG578              | S-1684             |                     | SG1825             | S-817              |                     | SLS-395            | S-758               | HP7340              |
| SG625              | S-1684             |                     | SG1826             | S-817              |                     | SLS-400            | S-960               |                     |
| SG662              | S-1684             |                     | SG1827             | S-817              |                     | SLS-401            | S-749               |                     |
| SG705              | S-926              |                     | SG1855             | S-1208             |                     | SLS-408            | S-1590              |                     |
| SG708              | S-912              |                     | SG1856             | S-1208             |                     | SLS-450            | S-1698              |                     |
| SG709              | S-817              |                     | SG1857             | S-1208             |                     | SLS-452            | S-1590              |                     |
| SG725              | S-627              |                     | SLS-79             | S-831              | HP4715              | SLS-456            | S-1787              |                     |
| SG771              | S-1684             |                     | SLS-82             | S-831              | HP4715              | SLS-459            | S-745               |                     |
| SG772              | S-1684             |                     | SLS-83             | S-831              | HP4715              | SR-121             | S-728               |                     |
| SG827              | S-926              |                     | SLS-91             | S-831              | HP4715              | SWS11              | S-1338              |                     |
| SG970              | S-926              |                     | SLS-93             | S-831              | HP4715              | SWS13              | S-1109              |                     |
| SG1066             | S-1534             |                     | SLS-95             | S-831              | HP4715              | SWS19              | S-1109              |                     |
| SG1198             | S-631              |                     | SLS-97             | S-831              | HP4715              | SWS20              | S-1148              |                     |
| SG1200             | S-627              |                     | SLS-98             | S-831              | HP4715              | SWS21              | S-1148              |                     |
| SG1283             | S-931              |                     | SLS-108            | S-831              | HP4715              | SWS22              | S-1148              |                     |
| SG1299             | S-926              |                     | SLS-130            | S-711              |                     | SWS23              | S-1148              |                     |
| SG1302             | S-926              |                     | SLS-131            | S-711              |                     | SWS24              | S-1148              |                     |
| SG1379             | S-931              |                     | SLS-153            | S-711+S-651        |                     | TCA-1              | S-751               | HP7320              |
| SG1380             | S-938              |                     | SLS-154            | S-649+S-1603       |                     | TCA-4              | S-656               | HP4240              |
| SG1409             | S-927              |                     | SLS-155            | S-711+S-651        |                     | TCA-6              | S-712               |                     |
| SG1415             | S-1208             |                     | SLS-165            | S-831              | HP4715              | TCA-8              | S-712               |                     |
| SG1417             | S-928              |                     | SLS-166            | S-831              | HP4715              | TCA-9              | S-712               |                     |
| SG1516             | S-931              |                     | SLS-168            | S-831              | HP4715              | TCA-10             | S-712               |                     |
| SG1536             | S-1431             |                     | SLS-173            | S-711+S-651        |                     | TCA-13             | S-1598+S-1641       |                     |
| SG1574             | S-931              |                     | SLS-174            | S-711+S-651        |                     | TCA-22             | S-753               |                     |
| SG1582             | S-1534             |                     | SLS-179            | S-960+S-1041       |                     | TCA30              | S-1598+S-1641       |                     |
| SG1608             | S-929              |                     | SLS-180            | S-649+S-711        |                     | TCS63              | S-973               |                     |
| SG1622             | S-1534             |                     | SLS-181            | S-711+S-651        |                     | TCS68              | S-973               |                     |
| SG1626             | S-927              |                     | SLS-182            | S-649+S-711        |                     | TCS77              | S-973               |                     |
| SG1627             | S-1534             |                     | SLS-194            | S-749              |                     | TH1                | S-564               | HP4460              |
| SG1635             | S-946              |                     | SLS-196            | S-831              | HP4715              | TH2                | S-564               | HP4460              |
| SG1636             | S-931              |                     | SLS-197            | S-831              | HP4715              | TH3                | S-564               | HP4460              |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| TH4                | S-564              | HP4460              | TH115              | S-745              |                     | TH342              | S-697/SK25         | HP3860/HP3980       |
| TH5                | S-564              | HP4460              | TH117              | S-745              |                     | TH343              | S-745              |                     |
| TH17               | S-564              | HP4460              | TH118              | S-745              |                     | TH344              | S-745              |                     |
| TH21               | S-674              |                     | TH119              | S-745              |                     | TH346              | S-745              |                     |
| TH22               | S-565              |                     | TH120              | S-745              |                     | TH347              | S-745              |                     |
| TH23               | S-564              | HP4460              | TH121              | S-745              |                     | TH350              | S-745              |                     |
| TH27               | S-564              | HP4460              | TH122              | S-745              |                     | TH355              | S-867              |                     |
| TH30               | S-564              | HP4460              | TH125              | S-745              |                     | TH362              | S-745              |                     |
| TH31               | S-564              | HP4460              | TH126              | S-745              |                     | TH373              | S-745              |                     |
| TH32               | S-564              | HP4460              | TH127              | S-674              |                     | TH374              | S-745              |                     |
| TH33               | S-564              | HP4460              | TH128              | S-674              |                     | TH375              | S-745              |                     |
| TH35               | S-674              |                     | TH129              | S-674              |                     | TH381              | S-1784             |                     |
| TH36               | S-564              | HP4460              | TH131              | S-745              |                     | TH386              | S-952              |                     |
| TH37               | S-564              | HP4460              | TH132              | S-745              |                     | TH387              | S-656              | HP4240              |
| TH38               | S-564              | HP4460              | TH133              | S-745              |                     | TH388              | S-619              | HP4440              |
| TH39               | S-564              | HP4460              | TH134              | S-674              |                     | TH394              | S-1099             |                     |
| TH40               | S-619              | HP4440              | TH140              | S-745              |                     | TH400              | S-619              | HP4440              |
| TH41               | S-564              | HP4460              | TH149              | S-619              | HP4440              | TH401              | S-1038             |                     |
| TH42               | S-619              | HP4440              | TH150              | S-564              | HP4460              | TH403              | S-745              |                     |
| TH43               | S-564              | HP4460              | TH155              | S-867              |                     | TH408              | S-574              |                     |
| TH46               | S-674              |                     | TH157              | S-867              |                     | TH412              | S-745              |                     |
| TH47               | S-619              | HP4440              | TH158              | S-674              |                     | TH414              | S-745              |                     |
| TH49               | S-564              | HP4460              | TH159              | S-724              |                     | TH417              | S-745              |                     |
| TH50               | S-564              | HP4460              | TH160              | S-724              |                     | TH421              | S-619              | HP4440              |
| TH51               | S-619              | HP4440              | TH161              | S-674              |                     | TH423              | S-619              | HP4440              |
| TH52               | S-564              | HP4460              | TH165              | S-745              |                     | TH424              | S-745              |                     |
| TH54               | S-674              |                     | TH166              | S-745              |                     | TH430              | S-745              |                     |
| TH57               | S-674              |                     | TH167              | S-745              |                     | TH431              | S-1038             |                     |
| TH58               | S-564+S-555        | HP4460              | TH173              | S-619              | HP4440              | TH432              | S-1038             |                     |
| TH59               | S-564              | HP4460              | TH174              | S-674              |                     | TH435              | S-745              |                     |
| TH61               | S-564              | HP4460              | TH175              | S-574              |                     | TH439              | S-745              |                     |
| TH63               | S-674              |                     | TH180              | S-867              |                     | TJ1                | SK29               | HP3900              |
| TH64               | S-674              |                     | TH181              | S-867              |                     | TJ2                | SK29               | HP3900              |
| TH67               | S-564+S-555        | HP4460              | TH182              | S-867              |                     | TJ4                | SK29               | HP3900              |
| TH69               | S-564              | HP4460              | TH185              | S-867              |                     | TJ5                | SK29               | HP3900              |
| TH74               | S-674              |                     | TH187              | S-619              | HP4440              | TJ6                | SK29               | HP3900              |
| TH75               | S-674              |                     | TH191              | S-619              | HP4440              | TJ7                | SK29               | HP3900              |
| TH76               | S-674              |                     | TH198              | S-867              |                     | TJ8                | SK29               | HP3900              |
| TH77               | S-674              |                     | TH199              | S-745              |                     | TJ9                | SK29               | HP3900              |
| TH78               | S-674              |                     | TH200              | S-745              |                     | TJ10               | SK29               | HP3900              |
| TH79               | S-674              |                     | TH208              | S-745              |                     | TJ11               | SK29               | HP3900              |
| TH80               | S-674              |                     | TH216              | S-745              |                     | TJ12               | SK29               | HP3900              |
| TH81               | S-674              |                     | TH217              | S-745              |                     | TJ13               | S-587              |                     |
| TH82               | S-564              | HP4460              | TH245              | S-574              |                     | TJ14               | S-587              |                     |
| TH83               | S-674              |                     | TH258              | S-564              | HP4460              | TJ15               | SK29               | HP3900              |
| TH86               | S-745+S-697        | HP3860              | TH281              | S-745              |                     | TJ16               | SK29               | HP3900              |
| TH88               | S-745              |                     | TH286              | S-745              |                     | TJ17               | SK29               | HP3900              |
| TH92               | S-745              |                     | TH289              | S-1025             |                     | TJ19               | S-685              |                     |
| TH93               | S-745              |                     | TH291              | S-745              |                     | TJ20               | S-685              |                     |
| TH94               | S-745              |                     | TH292              | S-745              |                     | TJ21               | S-587              |                     |
| TH95               | S-745              |                     | TH293              | S-745              |                     | TJ23               | S-685              |                     |
| TH98               | S-745              |                     | TH297              | S-1099             |                     | TJ25               | SK29               | HP3900              |
| TH99               | S-745              |                     | TH298              | S-1099             |                     | TJ28               | SK29               | HP3900              |
| TH100              | S-745              |                     | TH313              | S-745              |                     | TJ32               | S-587              |                     |
| TH101              | S-745              |                     | TH314              | S-745              |                     | TJ33               | S-587              |                     |
| TH102              | S-745              |                     | TH316              | S-745              |                     | TJ35               | S-685              |                     |
| TH103              | S-745              |                     | TH317              | S-745              |                     | TJ36               | S-697/SK25         | HP3860/HP3980       |
| TH104              | S-745              |                     | TH324              | S-745              |                     | TJ39               | SK29               | HP3900              |
| TH105              | S-745              |                     | TH330              | S-745              |                     | TJ42               | S-587              |                     |
| TH106              | S-745              |                     | TH331              | S-745              |                     | TJ47               | S-587              |                     |
| TH110              | S-745              |                     | TH333              | S-745              |                     | TJ54               | S-587              |                     |
| TH113              | S-564              | HP4460              | TH334              | S-745              |                     | TJ55               | S-587              |                     |
| TH114              | S-745              |                     | TH335              | S-745              |                     | TJ100              | S-697/SK25         | HP3860/HP3980       |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector   | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|----------------------|---------------------|--------------------|--------------------|---------------------|
| TJ101              | S-697/SK25         | HP3860/HP3980       | TS-441             | S-556                | HP4420              | TX141              | TX3A               | HP3840              |
| TJ102              | S-697/SK25         | HP3860/HP3980       | TS-444             | S-973                |                     | TX143              | S-697/SK25         | HP3860/HP3980       |
| TRS400             | S-1051             |                     | TS-454             | S-973                |                     | TX153              | S-697/SK25         | HP3860/HP3980       |
| TS-36              | S-635              | HP3830              | TS-455             | S-973                |                     | TX160              | TX3A               | HP3840              |
| TS-58              | S-635              | HP3830              | TS-464             | S-816                |                     | TX162              | S-697/SK25         | HP3860/HP3980       |
| TS-82              | S-550              | HP3850              | TS-476             | S-638                |                     | U43001*            | S-575              | HP4720              |
| TS-85              | S-550              | HP3850              | TS-499             | S-697/SK25           | HP3860/HP3980       | U44001*            | S-575              | HP4720              |
| TS-100             | TC23               | HP5310              | TS-533             | TX3A                 | HP3840              | UF-76              | S-812/S-819        | HP4710/HP4635       |
| TS-112             | S-1053             |                     | TS-561             | S-697/SK25           | HP3860/HP3980       | UF-102             | S-697/SK25         | HP3860/HP3980       |
| TS-136             | S-550              | HP3850              | TS-616             | S-697/SK25           | HP3860/HP3980       | UF-144             | S-812/S-819        | HP4710/HP4635       |
| TS-147             | S-550              | HP3850              | TS-617             | TX3A                 | HP3840              | UF-157             | S-812/S-819        | HP4710/HP4635       |
| TS-155             | S-566              |                     | TS-628             | S-697/SK25           | HP3860/HP3980       | UF-162             | S-812/S-819        | HP4710/HP4635       |
| TS-158             | S-560              |                     | TS-630             | S-697/SK25           | HP3860/HP3980       | UF-169             | S-812/S-819        | HP4710/HP4635       |
| TS-166             | S-649              |                     | TS-633             | S-697/SK25           | HP3860/HP3980       | UF-174             | S-812/S-819        | HP4710/HP4635       |
| TS-168             | S-649              |                     | TS-635             | S-697/SK25           | HP3860/HP3980       | UF-189             | S-738              | HP3925              |
| TS-169             | S-649              |                     | TS-641             | S-697/SK25           | HP3860/HP3980       | UF-191             | S-812/S-819        | HP4710/HP4635       |
| TS-175             | S-649              |                     | TS-647             | S-697/SK25           | HP3860/HP3980       | UF-196             | S-812/S-819        | HP4710/HP4635       |
| TS-178             | S-649              |                     | TW-12              | S-1751               |                     | UF-197             | S-812/S-819        | HP4710/HP4635       |
| TS-188             | S-655              |                     | TW-27              | S-1124               |                     | UF-251             | S-577              |                     |
| TS-190             | S-655              |                     | TX3                | TX3A                 | HP3840              | UF-252             | S-577              |                     |
| TS-192             | S-655              |                     | TX4                | TX3A                 | HP3840              | UF-262             | S-761              | HP4485              |
| TS-196             | S-650              | HP7310              | TX6                | S-612                | HP4400              | UF-265             | S-1380             |                     |
| TS-200             | TX3A               | HP3840              | TX9                | S-1053               |                     | UF-266             | S-1380             |                     |
| TS-222             | S-697/SK25         | HP3860/HP3980       | TX12               | S-612                | HP4400              | UF-271             | S-761              | HP4485              |
| TS-236             | S-566              |                     | TX13               | TX3A                 | HP3840              | UF-272             | S-1035             |                     |
| TS-240             | S-651              |                     | TX16               | TX3A                 | HP3840              | UF-278             | S-1001             |                     |
| TS-241             | S-733              |                     | TX18               | S-697/SK25           | HP3860/HP3980       | UF-279             | S-1005             |                     |
| TS-243             | S-649              |                     | TX25               | S-697/SK25           | HP3860/HP3980       | UF-302             | S-697/SK25         | HP3860/HP3980       |
| TS-245             | S-697/SK25         | HP3860/HP3980       | TX27               | S-712                |                     | UF-306             | S-745              |                     |
| TS-250             | S-650              | HP7310              | TX28               | S-650                | HP7310              | UF-309             | S-745              |                     |
| TS-252             | S-733              |                     | TX31               | S-696/S-697/SK25     |                     | UF-321             | S-745              |                     |
| TS-253             | S-963              |                     | TX31               | HP4585/HP3860/HP3980 |                     | UF-352             | S-1038             |                     |
| TS-258             | S-751              | HP7320              | TX39               | S-697/SK25           | HP3860/HP3980       | UF-359             | S-1038             |                     |
| TS-263             | S-578              | HP4750              | TX43               | TX3A                 | HP3840              | UF-372             | S-1380             |                     |
| TS-265             | S-963              |                     | TX49               | S-1958               |                     | UF-375             | S-1582             |                     |
| TS-302             | S-697/SK25         | HP3860/HP3980       | TX51               | S-697/SK25           | HP3860/HP3980       | UF-376             | S-745              |                     |
| TS-311             | S-697/SK25         | HP3860/HP3980       | TX52               | S-697/SK25           | HP3860/HP3980       | UF-377             | S-745              |                     |
| TS-316             | S-650              | HP7310              | TX55               | S-697/SK25           | HP3860/HP3980       | UF-379             | S-1533             |                     |
| TS-338             | S-697/SK25         | HP3860/HP3980       | TX57               | S-697/SK25           | HP3860/HP3980       | UF-382             | S-1582             |                     |
| TS-356             | S-1170             |                     | TX58               | S-745                |                     | UF-391             | S-1099             |                     |
| TS-357             | S-1082             |                     | TX60               | S-697/SK25           | HP3860/HP3980       | UF-403             | S-738              | HP3925              |
| TS-360             | S-697/SK25         | HP3860/HP3980       | TX66               | S-619                | HP4440              | UF-406             | S-812/S-819        | HP4710/HP4635       |
| TS-369             | S-697/SK25         | HP3860/HP3980       | TX68               | S-696                | HP4585              | UF-411             | H11001             |                     |
| TS-375             | S-578              | HP4750              | TX73               | S-1170               |                     | UF-413             | S-761              | HP4485              |
| TS-376             | S-1082             |                     | TX74               | S-697/SK25           | HP3860/HP3980       | UF-414             | S-761              | HP4485              |
| TS-379             | S-973              |                     | TX79               | S-612                | HP4400              | UF-434             | S-1673             |                     |
| TS-380             | S-1082             |                     | TX81               | S-820                |                     | UF-453             | S-1958             |                     |
| TS-383             | TX3A               | HP3840              | TX89               | TX3A                 | HP3840              | UF-486             | S-812/S-819        | HP4710/HP4635       |
| TS-384             | S-635              | HP3830              | TX95               | S-696                | HP4585              | UF-491             | S-1589             |                     |
| TS-385             | S-619              | HP4440              | TX101              | S-697/SK25           | HP3860/HP3980       | UF-492             | S-1582             |                     |
| TS-387             | S-963              |                     | TX102              | S-724                |                     | UF-497             | S-953              |                     |
| TS-389             | S-1082             |                     | TX105              | S-697/SK25           | HP3860/HP3980       | UF-516             | S-812/S-819        | HP4710/HP4635       |
| TS-390             | S-1082             |                     | TX107              | S-697/SK25           | HP3860/HP3980       | UF-524             | S-738              | HP3925              |
| TS-398             | S-550              | HP3850              | TX108              | S-1717               |                     | UF-526             | S-1582             |                     |
| TS-405             | S-820              |                     | TX110              | S-724                |                     | UF-531             | S-1533             |                     |
| TS-406             | S-820              |                     | TX111              | S-619                | HP4440              | UF-537             | S-812/S-819        | HP4710/HP4635       |
| TS-408             | S-636              |                     | TX113              | S-1263               |                     | UF-544             | S-1038             |                     |
| TS-416             | S-733              |                     | TX124              | S-696                | HP4585              | UF-552             | S-577              |                     |
| TS-418             | S-697/SK25         | HP3860/HP3980       | TX128              | S-697/SK25           | HP3860/HP3980       | UF-554             | S-656              | HP4240              |
| TS-420             | TX3A               | HP3840              | TX132              | S-1024               |                     | UF-569             | S-1589             |                     |
| TS-422             | TX3A               | HP3840              | TX133              | S-1024               |                     | UF-576             | S-697              | HP3860              |
| TS-426             | S-745              |                     | TX134              | S-1263               |                     | UF-577             | S-577              |                     |
| TS-437             | S-619              | HP4440              | TX136              | S-1717               |                     | UF-606             | S-1001             |                     |

# STANDARD® COMPONENT TO CONNECTOR CHART

| Standard Component | Standard Connector | Handypack Connector | Standard Component | Standard Connector | Handypack Connector |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| US-84              | S-672              | HP4760              | VR-144             | S-705              |                     |
| US-85              | S-716              |                     | VR-166             | S-94               | HP3880              |
| US-89              | S-756              |                     | VR-171             | S-93               | HP4435              |
| US-90              | S-756              |                     | VR-172             | S-705              |                     |
| US-91              | S-602              |                     | VR-190             | S-545              | HP3910              |
| US-95              | S-602+S-1113       |                     | VR-191             | S-705              |                     |
| US-98              | S-611              |                     | VR-218             | S-81               |                     |
| US-105             | S-602+S-1113       |                     | VR-416             | S-545              | HP3910              |
| US-108             | S-611              |                     | VR-431             | S-604              | HP4390              |
| US-130             | S-611              |                     | VR-453             | S-604              | HP4390              |
| US-131             | S-602+S-1113       |                     | VR-455             | S-545              | HP3910              |
| US-135             | S-628              |                     | VR-472             | S-604              | HP4390              |
| US-139             | S-602+S-1113       |                     | VR-486             | S-604              | HP4390              |
| US-216             | S-713              |                     | VR-514             | S-545              | HP3910              |
| US-239             | S-602+S-1113       |                     | VR-515             | S-697/SK25         | HP3860/HP3980       |
| US-243             | S-602+S-1113       |                     | VR-524             | S-545              | HP3910              |
| US-257             | S-1047             |                     | VR-526             | S-545              | HP3910              |
| US-258             | S-1047             |                     | VR-601             | S-545              | HP3910              |
| US-259             | S-1047             |                     | VS11               | S-1040             |                     |
| US-271             | S-1047             |                     | VS12               | S-575              | HP4720              |
| US-273             | S-611              |                     | VS18               | S-575              | HP4720              |
| US-282             | S-804              |                     | VS23               | S-575              | HP4720              |
| US-286L            | S-1211             |                     | VS25               | S-575              | HP4720              |
| US-299             | S-602+S-1113       |                     | VS26               | S-575              | HP4720              |
| US-333             | S-1047             |                     | VS27               | S-575              | HP4720              |
| US-432             | S-602              |                     | VS31               | S-1040             |                     |
| US-485             | S-1047             |                     | VS37               | S-575              | HP4720              |
| US-495L            | S-1160             |                     | VS39               | S-712              |                     |
| US-514             | S-602              |                     | VS40               | S-973              |                     |
| US-521             | S-1768             |                     | VS62               | S-575              | HP4720              |
| US-530L            | S-1160             |                     | VS64               | S-575              | HP4720              |
| US-706             | S-602+S-1113       |                     | VS74               | S-697/SK25         | HP3860/HP3980       |
| US-716             | S-930              |                     | VS75               | S-697/SK25         | HP3860/HP3980       |
| US-717             | S-1047             |                     | WP-170             | S-1275             |                     |
| US-719             | S-1065             |                     | WP-178             | S-1195             |                     |
| US-746             | S-1065             |                     | WP-192             | S-804              |                     |
| US-797             | S-1768             |                     | WP-308             | S-1195             |                     |
| US-893             | S-1065             |                     | YA101              | S-1776             |                     |
| VP1                | S-677              |                     | YA102              | S-1799             |                     |
| VP2                | S-677              |                     | YA104              | S-1262             |                     |
| VP3                | S-565              |                     | YA105              | S-1272             |                     |
| VP4                | S-565              |                     | YA106              | S-1776             |                     |
| VP5                | S-565              |                     | YA107              | S-1271             |                     |
| VP6                | S-565              |                     | YA108              | S-1271             |                     |
| VP8                | S-924              |                     | YA109              | S-1271             |                     |
| VP11               | S-565              |                     | YA110              | S-1271             |                     |
| VP12               | S-565              |                     | YA112              | S-1271             |                     |
| VP13               | S-924              |                     | YA113              | S-1338             |                     |
| VP14               | S-924              |                     | YA114              | S-1057             |                     |
| VP16               | S-619              | HP4440              | YA115              | S-1057             |                     |
| VP18               | S-619              | HP4440              | YA117              | S-1799             |                     |
| VP21               | S-565              |                     | YA121              | S-1799             |                     |
| VP22               | S-619              | HP4440              | YA132              | S-1271             |                     |
| VP23               | S-924              |                     |                    |                    |                     |
| VP25               | S-619              | HP4440              |                    |                    |                     |
| VP26               | S-619              | HP4440              |                    |                    |                     |
| VR-39              | S-81               |                     |                    |                    |                     |
| VR-101             | S-81               |                     |                    |                    |                     |
| VR-103             | S-81+S-93          | HP4435              |                    |                    |                     |
| VR-104             | S-81+S-93          | HP4435              |                    |                    |                     |
| VR-106             | S-81               |                     |                    |                    |                     |
| VR-111             | S-705              |                     |                    |                    |                     |
| VR-125             | S-573              | HP4380              |                    |                    |                     |

# STANDARD® BULB TO SOCKET CHART

| Bulb         | Socket |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
|--------------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|-------|
| 12           | S-526  | S-866  |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 13           | S-526  | S-866  |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 16           | S-589  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 24           | S-703  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 37           | S-592  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 40           | S-526  | S-866  |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 44           | S-20   | S-22   | S-56  | S-61  |       |        |        |       |       |       |       |       |       |        |       |
| 51           | S-20   | S-22   | S-56  | S-61  |       |        |        |       |       |       |       |       |       |        |       |
| 53           | S-20   | S-22   | S-56  | S-61  |       |        |        |       |       |       |       |       |       |        |       |
| 55           | S-20   | S-22   | S-56  | S-61  |       |        |        |       |       |       |       |       |       |        |       |
| 57           | S-20   | S-22   | S-56  | S-61  |       |        |        |       |       |       |       |       |       |        |       |
| 57X          | S-20   | S-22   | S-56  | S-61  |       |        |        |       |       |       |       |       |       |        |       |
| 63           | S-21   | S-23   | S-30N | S-32  | S-35  | S-38N  | S-43N  | S-45N | S-56  | S-57  | S-60  | S-62  | S-87  | S-89   | S-515 |
| 64           | S-25N  | S-31N  | S-39  | S-518 | S-591 |        |        |       |       |       |       |       |       |        |       |
| 67           | S-21   | S-23   | S-30N | S-32  | S-35  | S-38N  | S-39   | S-43N | S-45N | S-57  | S-60  | S-62  | S-71  | S-87   | S-89  |
| 67 (cont'd)  | S-98   | S-99   | S-100 | S-501 | S-506 | S-509  | S-513  | S-515 | S-572 |       |       |       |       |        |       |
| 68           | S-25N  | S-31N  | S-39  | S-518 | S-591 |        |        |       |       |       |       |       |       |        |       |
| 74           | S-592  | S-703  |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 81           | S-21   | S-23   | S-30N | S-31N | S-32  | S-35   | S-38N  | S-43N | S-45N | S-57  | S-60  | S-62  | S-87  | S-89   | S-515 |
| 82           | S-25N  | S-39   | S-518 | S-591 |       |        |        |       |       |       |       |       |       |        |       |
| 87           | S-21   | S-23   | S-30N | S-32  | S-35  | S-38N  | S-43N  | S-45N | S-60  | S-62  | S-87  | S-89  | S-515 |        |       |
| 88           | S-31N  | S-39   | S-518 | S-591 |       |        |        |       |       |       |       |       |       |        |       |
| 89           | S-21   | S-23   | S-30N | S-32  | S-35  | S-38N  | S-39   | S-43N | S-45N | S-57  | S-60  | S-62  | S-71  | S-87   | S-89  |
| 89 (cont'd)  | S-96   | S-98   | S-501 | S-506 | S-509 | S-513  | S-515  |       |       |       |       |       |       |        |       |
| 90           | S-25N  | S-31N  | S-39  | S-518 | S-591 |        |        |       |       |       |       |       |       |        |       |
| 93           | S-21   | S-23   | S-30N | S-32  | S-35  | S-38N  | S-39   | S-43N | S-45N | S-57  | S-60  | S-62  | S-71  | S-87   | S-89  |
| 93 (cont'd)  | S-98   | S-501  | S-506 | S-509 | S-513 | S-515  |        |       |       |       |       |       |       |        |       |
| 94           | S-25N  | S-31N  | S-39  | S-518 | S-591 |        |        |       |       |       |       |       |       |        |       |
| 96           | S-25N  | S-31N  |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 97           | S-21   | S-23   | S-30N | S-35  | S-38N | S-39   | S-43N  | S-45N | S-57  | S-60  | S-62  | S-87  | S-89  | S-513  | S-515 |
| 131          | S-74   |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 158          | S-74   | S-95   | S-97  | S-99  | S-100 | S-500A | S-503A | S-513 | S-703 |       |       |       |       |        |       |
| 161          | S-74   | S-95   | S-97  | S-99  | S-100 | S-500A | S-503A | S-703 |       |       |       |       |       |        |       |
| 161B         | S-500A | S-503A | S-703 |       |       |        |        |       |       |       |       |       |       |        |       |
| 168          | S-74   | S-95   | S-97  | S-99  | S-100 | S-500A | S-503A | S-557 | S-703 |       |       |       |       |        |       |
| 169          | S-74   | S-95   | S-97  | S-99  | S-100 | S-500A | S-503A |       |       |       |       |       |       |        |       |
| 194          | S-74   | S-95   | S-97  | S-99  | S-100 | S-500A | S-503A | S-557 | S-703 | S-766 | S-772 | S-797 | S-898 | S-1728 |       |
| 194A         | S-74   | S-95   | S-97  | S-99  | S-100 | S-557  | S-789  |       |       |       |       |       |       |        |       |
| 198          | S-24   | S-26N  | S-27  | S-29  | S-31N | S-32   | S-36N  | S-37N | S-39  | S-44  | S-46N | S-47N | S-49  | S-51   | S-54  |
| 198 (cont'd) | S-65   | S-68   | S-69  | S-75  | S-77  | S-86   | S-91   | S-502 | S-504 | S-505 | S-507 | S-510 | S-511 | S-512  | S-514 |
| 198 (cont'd) | S-519  | S-520  | S-521 | S-522 | S-531 | S-533  | S-589  |       |       |       |       |       |       |        |       |
| 209          | S-21   | S-35   |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 210          | S-25N  | S-31N  | S-39  | S-518 | S-591 |        |        |       |       |       |       |       |       |        |       |
| 315          | S-63   |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 363          | S-62   |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 421          | S-526  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 862          | S-553  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 880          | S-708  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 881          | S-553  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 884          | S-708  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 885          | S-708  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 886          | S-553  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 889          | S-553  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 890          | S-708  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 892          | S-708  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 893          | S-708  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 894          | S-553  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 896          | S-553  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 898          | S-553  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 899          | S-708  |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 916          | S-99   |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 921          | S-97   | S-557  | S-669 |       |       |        |        |       |       |       |       |       |       |        |       |
| 922          | S-99   |        |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 1002         | S-25N  | S-31N  |       |       |       |        |        |       |       |       |       |       |       |        |       |
| 1003         | S-21   | S-23   | S-30N | S-35  | S-38N | S-39   | S-43N  | S-45N | S-57  | S-60  | S-62  | S-63  | S-71  | S-87   | S-89  |

# STANDARD® BULB TO SOCKET CHART

| Bulb          | Socket |        |        |        |        |        |       |       |       |        |        |        |       |       |       |
|---------------|--------|--------|--------|--------|--------|--------|-------|-------|-------|--------|--------|--------|-------|-------|-------|
| 1003 (cont'd) | S-98   | S-501  | S-506  | S-509  | S-513  | S-515  |       |       |       |        |        |        |       |       |       |
| 1004          | S-25N  | S-31N  | S-39   | S-58   | S-518  | S-591  |       |       |       |        |        |        |       |       |       |
| 1016          | S-24   | S-26N  | S-27   | S-29   | S-32   | S-36N  | S-37N | S-39  | S-44  | S-46N  | S-47N  | S-49   | S-51  | S-54  | S-59  |
| 1016 (cont'd) | S-65   | S-68   | S-69   | S-75   | S-77   | S-86   | S-91  | S-502 | S-505 | S-507  | S-510  | S-511  | S-512 | S-514 | S-519 |
| 1016 (cont'd) | S-520  | S-521  | S-522  | S-531  | S-533  | S-589  |       |       |       |        |        |        |       |       |       |
| 1034          | S-24   | S-26N  | S-27   | S-29   | S-32   | S-36N  | S-37N | S-39  | S-44  | S-46N  |        |        |       |       |       |
| 1034 (cont'd) | S-47N  | S-49   | S-51   | S-54   | S-55   | S-58   | S-59  | S-65  | S-68  | S-69   | S-75   | S-77   | S-86  | S-91  | S-502 |
| 1034 (cont'd) | S-505  | S-507  | S-510  | S-511  | S-512  | S-514  | S-519 | S-520 | S-521 | S-522  | S-531  | S-533  | S-589 |       |       |
| 1073          | S-21   | S-23   | S-30N  | S-35   | S-38N  | S-39   | S-43N | S-45N | S-57  | S-60   | S-62   | S-63   | S-71  | S-87  | S-89  |
| 1073 (cont'd) | S-98   | S-501  | S-506  | S-509  | S-513  | S-515  |       |       |       |        |        |        |       |       |       |
| 1074          | S-591  |        |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 1076          | S-31N  | S-39   | S-518  |        |        |        |       |       |       |        |        |        |       |       |       |
| 1080          | S-25N  | S-31N  |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 1125          | S-38N  |        |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 1129          | S-21   | S-23   | S-30N  | S-35   | S-38N  | S-43N  | S-45N | S-57  | S-60  | S-62   | S-63   | S-87   | S-89  | S-515 |       |
| 1130          | S-25N  | S-31N  | S-39   | S-518  | S-591  |        |       |       |       |        |        |        |       |       |       |
| 1133          | S-21   | S-30N  | S-35   | S-38N  | S-43N  | S-45N  | S-57  | S-60  | S-62  | S-63   | S-87   | S-89   | S-515 |       |       |
| 1141          | S-21   | S-23   | S-30N  | S-35   | S-38N  | S-39   | S-43N | S-45N | S-57  | S-60   | S-62   | S-63   | S-71  | S-87  | S-89  |
| 1141 (cont'd) | S-98   | S-501  | S-506  | S-508  | S-509  | S-513  | S-515 |       |       |        |        |        |       |       |       |
| 1142          | S-25N  | S-31N  | S-39   | S-518  |        |        |       |       |       |        |        |        |       |       |       |
| 1143          | S-21   |        |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 1144          | S-25N  | S-31N  | S-572  |        |        |        |       |       |       |        |        |        |       |       |       |
| 1154          | S-24   | S-26N  | S-27   | S-29   | S-32   | S-36N  | S-37N | S-39  | S-44  | S-46N  | S-47N  | S-49   | S-51  | S-54  | S-55  |
| 1154 (cont'd) | S-58   | S-59   | S-63   | S-65   | S-75   | S-77   | S-86  | S-91  | S-514 | S-589  |        |        |       |       |       |
| 1156          | S-21   | S-23   | S-30N  | S-35   | S-38N  | S-39   | S-43N | S-45N | S-57  | S-60   | S-62   | S-63   | S-67  | S-71  | S-76  |
| 1156 (cont'd) | S-80   | S-87   | S-89   | S-98   | S-501  | S-506  | S-509 | S-513 | S-515 | S-570  | S-572  | S-767  |       |       |       |
| 1157          | S-24   | S-26N  | S-27   | S-29   | S-32   | S-36N  | S-37N | S-39  | S-44  | S-46N  | S-47N  | S-49   | S-51  | S-54  | S-55  |
| 1157 (cont'd) | S-58   | S-59   | S-65   | S-68   | S-69   | S-75   | S-76  | S-77  | S-86  | S-91   | S-505  | S-507  | S-510 | S-511 | S-512 |
| 1157 (cont'd) | S-514  | S-515  | S-519  | S-520  | S-521  | S-522  | S-531 | S-533 | S-589 | S-626  | S-673  | S-773  | S-829 | S-868 |       |
| 1157NA        | S-531  |        |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 1158          | S-24   | S-25N  | S-31N  | S-39   | S-51   | S-58   | S-515 | S-591 |       |        |        |        |       |       |       |
| 1176          | S-24   | S-25N  | S-31N  | S-39   | S-51   | S-58   | S-518 | S-591 |       |        |        |        |       |       |       |
| 1178          | S-24   | S-25N  | S-31N  | S-39   | S-51   | S-58   | S-518 |       |       |        |        |        |       |       |       |
| 1188          | S-31N  |        |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 1445          | S-75   |        |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 1895          | S-20   | S-22   | S-56   | S-61   | S-500A | S-503A |       |       |       |        |        |        |       |       |       |
| 1985          | S-56   | S-61   |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 2056          | S-767  |        |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 2057          | S-673  | S-829  | S-868  |        |        |        |       |       |       |        |        |        |       |       |       |
| 2357          | S-529  | S-531  |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 2456          | S-571  | S-586  |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 2457          | S-547  | S-548  | S-559  | S-584  | S-585  | S-590  |       |       |       |        |        |        |       |       |       |
| 2458          | S-547  | S-548  | S-559  | S-584  | S-585  | S-590  |       |       |       |        |        |        |       |       |       |
| 3057          | S-532  | S-547  | S-548  | S-559  | S-584  | S-585  | S-590 | S-591 | S-768 | S-919  | S-1023 |        |       |       |       |
| 3156          | S-571  | S-586  | S-590  | S-770  | S-778  | S-806  | S-807 | S-810 | S-835 | S-841  | S-842  | S-856  | S-862 | S-873 | S-875 |
| 3156 (cont'd) | S-876  | S-877  | S-921  | S-1022 | S-1721 |        |       |       |       |        |        |        |       |       |       |
| 3157 (Chry)   | S-532  | S-771  | S-776  | S-779  | S-791  |        |       |       |       |        |        |        |       |       |       |
| 3157 (Ford)   | S-547  | S-783  | S-786  | S-787  | S-808  | S-809  | S-874 | S-876 | S-878 | S-879  | S-890  | S-891  |       |       |       |
| 3157 (GM)     | S-532  | S-548  | S-559  | S-584  | S-585  | S-590  | S-767 | S-919 | S-999 | S-1023 | S-1690 | S-1768 |       |       |       |
| 3157NA        | S-559  |        |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 3157SA        | S-559  |        |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 3357          | S-547  | S-585  | S-919  |        |        |        |       |       |       |        |        |        |       |       |       |
| 4001          | S-517  | S-529  |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 4002          | S-526  | S-844  | S-845  | S-866  |        |        |       |       |       |        |        |        |       |       |       |
| 4003          | S-526  | S-844  | S-845  | S-866  |        |        |       |       |       |        |        |        |       |       |       |
| 4005          | S-526  | S-844  | S-845  | S-866  |        |        |       |       |       |        |        |        |       |       |       |
| 4020          | S-526  | S-844  | S-845  | S-866  |        |        |       |       |       |        |        |        |       |       |       |
| 4040          | S-526  |        |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 4114K         | S-585  | S-919  | S-1022 |        |        |        |       |       |       |        |        |        |       |       |       |
| 4156          | S-921  | S-1022 |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 4157          | S-585  | S-919  |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 4420          | S-526  |        |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 4651          | S-517  | S-529  |        |        |        |        |       |       |       |        |        |        |       |       |       |
| 4652          | S-526  | S-844  | S-845  | S-866  |        |        |       |       |       |        |        |        |       |       |       |
| 4701          | S-540  |        |        |        |        |        |       |       |       |        |        |        |       |       |       |

## STANDARD® BULB TO SOCKET CHART

| Bulb  | Socket |       |       |       |
|-------|--------|-------|-------|-------|
| 4703  | S-540  | S-541 |       |       |
| 4739  | S-686  |       |       |       |
| 5040  | S-525  | S-526 |       |       |
| 5042  | S-525  | S-526 |       |       |
| 5400  | S-525  | S-526 |       |       |
| 5402  | S-525  |       |       |       |
| 5421  | S-525  |       |       |       |
| 5440  | S-525  |       |       |       |
| 6006  | S-526  | S-844 | S-845 | S-866 |
| 6012  | S-525  |       |       |       |
| 6013  | S-525  |       |       |       |
| 6014  | S-526  | S-844 | S-845 | S-866 |
| 6015  | S-526  | S-844 | S-845 | S-866 |
| 6052  | S-526  | S-844 | S-845 | S-866 |
| 6059  | S-526  |       |       |       |
| 9003  | S-844  |       |       |       |
| 9004  | S-525  |       |       |       |
| 9005  | S-524  |       |       |       |
| 9006  | S-523  |       |       |       |
| 9007  | S-525  |       |       |       |
| 9008  | S-899  |       |       |       |
| 9055  | S-524  |       |       |       |
| 9145  | S-524  |       |       |       |
| H4    | S-844  |       |       |       |
| H7    | S-900  |       |       |       |
| H8    | S-553  |       |       |       |
| H9    | S-1664 |       |       |       |
| H10   | S-524  |       |       |       |
| H11   | S-553  |       |       |       |
| H13   | S-899  |       |       |       |
| H4000 | S-526  | S-844 | S-845 | S-866 |
| H4351 | S-523  |       |       |       |
| H4352 | S-524  |       |       |       |
| H4651 | S-523  | S-529 |       |       |
| H4652 | S-526  | S-844 | S-845 | S-866 |
| H4656 | S-526  |       |       |       |
| H4666 | S-686  |       |       |       |
| H5001 | S-517  | S-529 |       |       |
| H5006 | S-526  | S-844 | S-845 | S-866 |
| H6024 | S-526  | S-844 | S-845 | S-866 |
| H6052 | S-526  | S-844 | S-845 | S-866 |
| H6054 | S-526  | S-844 | S-845 | S-866 |
| H6545 | S-686  |       |       |       |
| HB3   | S-524  |       |       |       |
| HB4   | S-523  |       |       |       |
| HB5   | S-525  |       |       |       |
| HB12  | S-524  |       |       |       |

## HANDYPACK BULB TO SOCKET CHART

| Bulb | Socket |        |        |        |        |        |        |        |        |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 37   | HP4560 |        |        |        |        |        |        |        |        |
| 44   | HP4010 |        |        |        |        |        |        |        |        |
| 51   | HP4010 |        |        |        |        |        |        |        |        |
| 53   | HP4010 |        |        |        |        |        |        |        |        |
| 55   | HP4010 |        |        |        |        |        |        |        |        |
| 57   | HP4010 |        |        |        |        |        |        |        |        |
| 57X  | HP4010 |        |        |        |        |        |        |        |        |
| 63   | HP4000 | HP4010 | HP4040 | HP4600 | HP4620 | HP4745 |        |        |        |
| 64   | HP4495 |        |        |        |        |        |        |        |        |
| 67   | HP4000 | HP4040 | HP4070 | HP4600 | HP4620 | HP4630 | HP4650 | HP4745 | HP4780 |
| 68   | HP4495 |        |        |        |        |        |        |        |        |
| 74   | HP4560 |        |        |        |        |        |        |        |        |
| 81   | HP4000 | HP4040 | HP4600 | HP4620 | HP4745 |        |        |        |        |

# HANDYPACK BULB TO SOCKET CHART

| Bulb          | Socket |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 82            | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 87            | HP4000 | HP4040 | HP4600 | HP4620 | HP4745 |        |        |        |        |        |        |        |        |        |        |
| 89            | HP4000 | HP4040 | HP4600 | HP4620 | HP4650 | HP4745 | HP4780 |        |        |        |        |        |        |        |        |
| 90            | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 93            | HP4000 | HP4040 | HP4600 | HP4620 | HP4650 | HP4745 | HP4780 |        |        |        |        |        |        |        |        |
| 94            | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 96            | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 97            | HP4000 | HP4600 | HP4620 | HP4745 |        |        |        |        |        |        |        |        |        |        |        |
| 131           | HP4060 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 158           | HP4060 | HP4070 | HP4090 | HP4100 | HP4610 | HP4630 |        |        |        |        |        |        |        |        |        |
| 161           | HP4060 | HP4070 | HP4090 | HP4100 | HP4610 | HP4630 |        |        |        |        |        |        |        |        |        |
| 161B          | HP4090 | HP4100 |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 168           | HP4060 | HP4070 | HP4090 | HP4100 | HP4610 | HP4630 | HP4725 |        |        |        |        |        |        |        |        |
| 169           | HP4060 | HP4070 | HP4090 | HP4100 | HP4610 | HP4630 |        |        |        |        |        |        |        |        |        |
| 194           | HP4060 | HP4070 | HP4090 | HP4100 | HP4555 | HP4610 | HP4630 | HP4725 |        |        |        |        |        |        |        |
| 194A          | HP4060 | HP4070 | HP4555 | HP4610 | HP4630 | HP4725 |        |        |        |        |        |        |        |        |        |
| 198           | HP3990 | HP4020 | HP4040 | HP4050 | HP4110 | HP4120 | HP4130 | HP4140 | HP4160 | HP4570 | HP4580 | HP4590 | HP4615 | HP4660 | HP4690 |
| 209           | HP4600 | HP4745 |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 210           | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 862           | HP3835 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 880           | HP4410 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 881           | HP3835 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 884           | HP4410 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 885           | HP4410 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 886           | HP3835 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 889           | HP3835 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 890           | HP4410 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 892           | HP4410 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 893           | HP4410 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 894           | HP3835 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 896           | HP3835 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 898           | HP3835 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 899           | HP4410 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 916           | HP4630 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 921           | HP4080 | HP4725 |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 922           | HP4630 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1002          | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1003          | HP4000 | HP4600 | HP4620 | HP4650 | HP4745 | HP4780 |        |        |        |        |        |        |        |        |        |
| 1004          | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1016          | HP3990 | HP4020 | HP4040 | HP4050 | HP4110 | HP4120 | HP4130 | HP4140 | HP4570 | HP4580 | HP4590 | HP4615 | HP4660 | HP4690 |        |
| 1034          | HP3990 | HP4020 | HP4040 | HP4050 | HP4110 | HP4120 | HP4130 | HP4140 | HP4150 | HP4570 | HP4580 | HP4590 | HP4615 | HP4660 | HP4690 |
| 1073          | HP4000 | HP4600 | HP4620 | HP4650 | HP4745 | HP4780 |        |        |        |        |        |        |        |        |        |
| 1080          | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1129          | HP4000 | HP4600 | HP4620 | HP4745 |        |        |        |        |        |        |        |        |        |        |        |
| 1130          | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1133          | HP4600 | HP4620 | HP4745 |        |        |        |        |        |        |        |        |        |        |        |        |
| 1141          | HP4000 | HP4600 | HP4620 | HP4650 | HP4745 | HP4780 |        |        |        |        |        |        |        |        |        |
| 1142          | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1143          | HP4745 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1144          | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1154          | HP3990 | HP4020 | HP4040 | HP4050 | HP4110 | HP4150 | HP4570 | HP4580 | HP4590 | HP4615 | HP4660 |        |        |        |        |
| 1156          | HP4000 | HP4600 | HP4620 | HP4650 | HP4745 | HP4780 |        |        |        |        |        |        |        |        |        |
| 1157          | HP3990 | HP4020 | HP4040 | HP4045 | HP4050 | HP4110 | HP4120 | HP4130 | HP4150 | HP4570 | HP4580 | HP4590 | HP4615 | HP4660 | HP4670 |
| 1157 (cont'd) | HP4690 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1158          | HP3990 | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1176          | HP3990 | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1178          | HP3990 | HP4495 |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1255          | HP3835 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1445          | HP4050 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1895          | HP4010 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1985          | HP4010 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 2057          | HP4045 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 2357          | HP4450 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 2457          | HP4170 | HP4640 | HP4645 | HP4680 |        |        |        |        |        |        |        |        |        |        |        |
| 2458          | HP4170 | HP4640 | HP4645 | HP4680 |        |        |        |        |        |        |        |        |        |        |        |

## HANDYPACK BULB TO SOCKET CHART

| Bulb        | Socket |        |        |        |
|-------------|--------|--------|--------|--------|
| 3057        | HP4170 | HP4640 | HP4645 | HP4680 |
| 3156        | HP4515 |        |        |        |
| 3157 (Chry) | HP3825 | HP4180 | HP4700 |        |
| 3157 (Ford) | HP3805 | HP4125 | HP4200 | HP4640 |
| 3157 (GM)   | HP4170 | HP4180 | HP4645 | HP4680 |
| 3357        | HP4640 | HP4680 |        |        |
| 4001        | HP4450 |        |        |        |
| 4002        | HP3940 |        |        |        |
| 4003        | HP3940 |        |        |        |
| 4005        | HP3940 |        |        |        |
| 4020        | HP3950 |        |        |        |
| 4040        | HP3950 |        |        |        |
| 4114K       | HP4680 |        |        |        |
| 4157        | HP4680 |        |        |        |
| 4420        | HP3950 |        |        |        |
| 4651        | HP4450 |        |        |        |
| 4652        | HP3950 |        |        |        |
| 4701        | HP4310 |        |        |        |
| 4703        | HP4320 |        |        |        |
| 4739        | HP4330 |        |        |        |
| 5040        | HP3940 |        |        |        |
| 5042        | HP3940 |        |        |        |
| 5400        | HP3940 |        |        |        |
| 5402        | HP3940 |        |        |        |
| 5421        | HP3940 |        |        |        |
| 5440        | HP3940 |        |        |        |
| 6006        | HP3950 |        |        |        |
| 6012        | HP3940 |        |        |        |
| 6013        | HP3940 |        |        |        |
| 6014        | HP3950 |        |        |        |
| 6015        | HP3950 |        |        |        |
| 6052        | HP3950 |        |        |        |
| 6059        | HP3950 |        |        |        |
| 9003        | HP3950 |        |        |        |
| 9004        | HP3940 |        |        |        |
| 9005        | HP3970 |        |        |        |
| 9006        | HP3960 |        |        |        |
| 9007        | HP3940 |        |        |        |
| 9008        | HP4740 |        |        |        |
| 9145        | HP3970 |        |        |        |
| H4          | HP3950 |        |        |        |
| H8          | HP3835 |        |        |        |
| H10         | HP3970 |        |        |        |
| H11         | HP3835 |        |        |        |
| H13         | HP4740 |        |        |        |
| H4000       | HP3950 |        |        |        |
| H4351       | HP3960 |        |        |        |
| H4352       | HP3970 |        |        |        |
| H5001       | HP4450 |        |        |        |
| H5006       | HP3950 |        |        |        |
| H6024       | HP3950 |        |        |        |
| H6052       | HP3950 |        |        |        |
| H6054       | HP3950 |        |        |        |
| H6545       | HP4330 |        |        |        |
| H4651       | HP3960 | HP4450 |        |        |
| H4652       | HP3950 |        |        |        |
| H4656       | HP3950 |        |        |        |
| H4666       | HP4330 |        |        |        |
| HB3         | HP3970 |        |        |        |
| HB4         | HP3960 |        |        |        |
| HB5         | HP3940 |        |        |        |

# ENGINE MANAGEMENT REFERENCE GUIDES

**STANDARD**<sup>®</sup>

handypack<sup>®</sup>

**TechSmart**<sup>™</sup>

