



Connectware™

Cable-to-Adapter Cross Reference

For Digi One™, PortServer® TS, PortServer® II, and Multiport Serial Cards with RJ-45 Connectors

| RJ-45 to | Male or Female | Straight or Crossover | Application | Cable or Adapter | Part Number | Cable Identifier |
|----------|----------------|-----------------------|---|------------------|--|----------------------|
| DB-9 | F | Crossover | Bay Accelar, Nortel and other DB-9 DTE devices | Cable | 76000645 (4') | 61090048 |
| | | | | Adapter (4-Pack) | 76000697 | NA |
| DB-9 | M | Crossover | DTE devices with DB-9 female ports | Cable | 76000264 (4') | 61080048 |
| | | | | Adapter | none | NA |
| DB-9 | F | Straight | Modems and other DCE devices with DB-9 male ports | Cable | 76000200 (2') 76000201 (4') | 61070024 61070048 |
| | | | | Adapter | none | NA |
| DB-9 | M | Straight | Modems and other DCE devices with DB-9 female ports | Cable | 76000239 (2') 76000240 (4') | 61060024 61060048 |
| | | | | Adapter (4-Pack) | 76000701 | NA |
| | | | | | | |
| DB-25 | M | Crossover | Sun Sparc, Sun Ultra, terminals, printers and other DTE devices with DB-25 female ports | Cable | 76000238 (4') | 61040048 |
| | | | | Adapter (4-Pack) | 76000698 | NA |
| DB-25 | F | Crossover | Cisco, IBM and other DTE devices with DB-25 male ports | Cable | 76000644 (4') | 61050048 |
| | | | | Adapter (4-Pack) | 76000699 | NA |
| | | | | | | |

| | | | | | | |
|-------|---|-------------|---|------------------|-----------------------------------|-------------|
| DB-25 | M | Straight | Modems and other DCE devices with DB-25 female ports | Cable | 76000129 (2') | 61020024 |
| | | | | | 76000195 (4') | 61020048 |
| | | | | Adapter (4-Pack) | 76000700 | NA |
| DB-25 | F | Straight | Modems and other DCE devices with DB-25 male ports | Cable | 76000198 (2') | 61030024 |
| | | | | | 76000199 (4') | 61030048 |
| | | | | Adapter | None | NA |
| DB-25 | M | * Special * | For use with printers. This cable utilizes the DTR signal (instead of RTS) for hardware flow control. | Cable | 76000643 (2') | 63000196-01 |
| | | | | | 76000692 | NA |
| | | | | Adapter (4-Pack) | | |
| | | | | | | |
| RJ-45 | M | * Special * | For use with Cisco and Sun RJ-45 console ports. | Cable | 76000631 (6') | 63000222-02 |
| | | | | | 76000632 (qty 8) | |
| | | | | | 76000633 (qty 16) | |
| | | | | Adapter | None | NA |

Notes:

- All RJ-45 to DBx cables are 10-pin. Only the RJ-45 to RJ-45 cable is an 8-pin cable.
- All RJ-45 adapters are 8-pin. When using these adapters with modems or other applications that require DCD on pin 1, you must turn on altpin.
- If altpin is turned off, the hardware signal on pin 1 becomes DSR instead of DCD. This alternative can be used if DCD is not required, and DSR is needed instead.

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