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

				Cable	76000129 (2')	61020024
DB-25	M	Straight	Modems and other DCE devices with DB-25 female ports		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
				Adapter (4-Pack)	76000692	NA
RJ-45	M	* Special *	For use with Cisco and Sun RJ-45 console ports.	Cable	76000631 (6') 76000632 (qty 8) 76000633 (qty 16)	63000222-02
				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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