



# Cabling Solutions Reference Guide

RJ45 to DB9		Bay Accelar, Nortel and other DB9 DTE devices			
PART NO.	CABLE/ADAPTER	M/F	STRAIGHT/CROSSOVER	CABLE ID	BUY NOW
76000645	Cable (4 Ft)	F	Crossover	61090048	
76000697	Adapter (4-Pack)	F	Crossover	N/A	

RJ45 to DB9		DTE devices with DB9 female ports			
PART NO.	CABLE/ADAPTER	M/F	STRAIGHT/CROSSOVER	CABLE ID	BUY NOW
76000264	Cable (4 Ft)	M	Crossover	61080048	
N/A	Adapter (4-Pack)	M	Crossover	N/A	

RJ45 to DB9		Modems and other DCE devices with DB9 male ports			
PART NO.	CABLE/ADAPTER	M/F	STRAIGHT/CROSSOVER	CABLE ID	BUY NOW
76000201	Cable (4 Ft)	F	Straight	61070024 61070048	
N/A	Adapter (4-Pack)	F	Straight	N/A	

RJ45 to DB9		Modems and other DCE devices with DB9 female ports			
PART NO.	CABLE/ADAPTER	M/F	STRAIGHT/CROSSOVER	CABLE ID	BUY NOW
76000240	Cable (4 Ft)	M	Straight	61060024 61060048	
76000701	Adapter (4-Pack)	M	Straight	N/A	

For **Digi Connect® EZ**, **Digi ConnectPort® TS** and **Digi ConnectPort® LTS**, **Digi PortServer® TS**, **Digi Neo®** and other Digi products with RJ-45 10 pin Connectors. **Digi Passport®**, **Digi CM** and **Digi Etherlite** use different pinouts, please refer to the appropriate product documentation. All RJ45 to DB(x) cables are 10-pin. Only the RJ45 to RJ45 cable is an 8-pin cable.

All RJ45 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.

For more information, visit:



[www.digi.com](http://www.digi.com)

877-912-3444 | 952-912-3444


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**RJ45 to DB25****Sun Sparc, Sun Ultra, terminals, printers & other DTE devices w/ DB25 female ports**

PART NO.	CABLE/ADAPTER	M/F	STRAIGHT/CROSSOVER	CABLE ID	BUY NOW
<b>76000238</b>	Cable (4 Ft)	M	Crossover	61040048	
<b>76000698</b>	Adapter (4-Pack)	M	Crossover	N/A	


**RJ45 to DB25****Cisco, IBM and other DTE devices with DB25 male ports**

PART NO.	CABLE/ADAPTER	M/F	STRAIGHT/CROSSOVER	CABLE ID	BUY NOW
<b>76000699</b>	Adapter (4-Pack)	F	Crossover	N/A	

**RJ45 to DB25****Modems and other DCE devices with DB25 female ports**

PART NO.	CABLE/ADAPTER	M/F	STRAIGHT/CROSSOVER	CABLE ID	BUY NOW
<b>76000195</b>	Cable (4 Ft)	M	Straight	61020024 61020048	
<b>76000700</b>	Adapter (4-Pack)	M	Straight	N/A	

**RJ45 to DB25****Modems and other DCE devices with DB25 male ports**

PART NO.	CABLE/ADAPTER	M/F	STRAIGHT/CROSSOVER	CABLE ID	BUY NOW
<b>76000199</b>	Cable (4 Ft)	F	Straight	61030024 61030048	
<b>N/A</b>	Adapter	F	Straight	N/A	

**RJ45 to DB25****Printers. This cable utilizes the DTR signal (instead of RTS) for hardware flow control**

PART NO.	CABLE/ADAPTER	M/F	STRAIGHT/CROSSOVER	CABLE ID	BUY NOW
<b>N/A</b>	Adapter (4-Pack)	M	Special	N/A	

For **Digi Connect® EZ**, **Digi ConnectPort® TS** and **Digi ConnectPort® LTS**, **Digi PortServer® TS**, **Digi Neo®** and other Digi products with RJ-45 10 pin Connectors. **Digi Passport®**, **Digi CM** and **Digi Etherlite** use different pinouts, please refer to the appropriate product documentation. All RJ45 to DB(x) cables are 10-pin. Only the RJ45 to RJ45 cable is an 8-pin cable.

All RJ45 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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PART NO.	CABLE/ADAPTER	M/F	STRAIGHT/CROSSOVER	CABLE ID	BUY NOW
76000631	Cable (6 Ft)	M	Special	63000222-02	

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All RJ45 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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