

Modem Cables

Modem Cables, RJ-45 (Central Data) to RJ-45

EIA-232 Boards with RJ-45 Cable Connectors- EtherLite 2, EtherLite 8, EtherLite 16, EtherLite 160, EtherLite 32, SCSI Terminal Server 1400, SCSI Terminal Server 1800, SCSI Terminal Server 1610, SCSI Terminal Server 1032.

The wiring diagram for a RJ-45 8-pin to RJ-45 8-pin modem cable is shown in Table 1.

Table 1: EIA-232 RJ-45 8-pin to RJ-45 8-pin

From RJ-45	Signal	Direction	Signal	To RJ-45
3	DCD	←	DCD	2
4	RxD	←	RxD	5
5	TxD	→	TxD	6
7	DTR	→	DTR	3
6	SG	↔	SG	4
2	DSR	←	DSR	N/A
1	RTS	→	RTS	8
8	CTS	←	CTS	7

- Arrows indicate which direction the signal is flowing