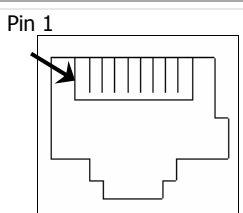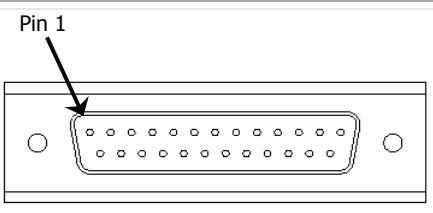Cable Adapters

Etherlite, RJ-45 to DB-25 Modem Adapter

For use with Etherlite 2, 80, 160, 162, 32 – All Models

Digi Cable Adapters allow you to connect your serial devices using commercially available CAT 5 cable of any length. Simply plug standard CAT 5 cable into your Digi Product, connect a Cable Adapter to the other end and plug the adapter into your device.
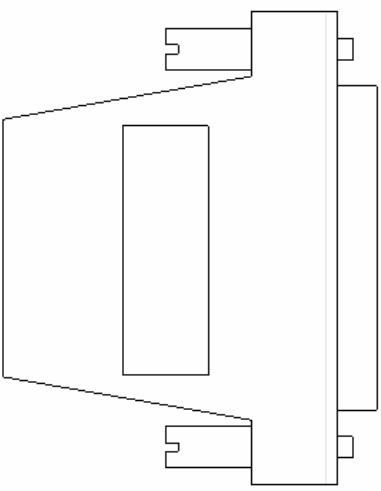
From RJ-45	Signal	Direction	Signal	To DB-25
1	RTS	→	RTS	4
2	DSR	←	DSR	6
3	DCD	←	DCD	8
4	RxD	←	RxD	3
5	TxD	→	TxD	2
6	SG	↔	SG	7
7	DTR	→	DTR	20
8	CTS	←	CTS	5

Pin 1 — Female RJ-45 8-pin

Pin 1 — Male DB-25

Cable Adapter not to scale

* Arrows indicate which direction the signal is flowing

Notes:
- All RJ45 cable adapters are 8-pin.
- This adapter utilizes the CTS signal of the modem for hardware flow control (RTS / CTS).

Digi Part Number 76000450   Etherlite DB25M Modem Adapter (single-pack)