

## Device cabling

Each SCS serial port has an RJ-45 connector for attaching a serial device. Table 7-2 lists the pin assignments.

Table 7-2 Port pin assignment

Pin number	RS-232 signal	Direction	Description
1	RTS	Output	Request to Send
2	DSR	Input	Data Set Ready
3	DCD	Input	Data Carrier Detect
4	RD	Input	Receive Data
5	TD	Output	Transmit Data
6	GND	(N/A)	Signal Ground
7	DTR	Output	Data Terminal Ready
8	CTS	Input	Clear to Send

NOTE: RI (Ring Indicate) is not supported.

Modular adapter CAT5 cable ( and CAT6 cables for SCS 48 ) are available to convert RJ-45 modular jacks to standard pinout configurations.

## Adapters for use with CAT5 and CAT6 cable

Table 7-3 lists the adapters available for use with CAT5 and CAT6 cables.

Table 7-3 Adapters for use with CAT5 and CAT6 cables

Part number	Description
AF103A	HP RJ-45 to DB9 (DCE) F Adapter
AF104A	HP Cable CAT5 RJ-45 Cisco
AF105A	HP RJ-45 to DB-9M (DTE) Adapter
AF106A	HP RJ-45 to DB-25M (DCE) Adapter
AF107A	HP CAT5 RJ-45-DB-25M (DTE) Adapter
AF108A	HP CAT5 RJ-45 to DB-25F (DCE) Adapter
AF109A	HP CAT5 RJ-45 to DB-25F (DTE) Adapter
AF110	HP RJ-45-DB-9F (DCE) Adapter

Figure 7-1 shows the pin assignments for the adapters listed in Tables 7-3.