FarSite Communications Cable Connector Pin Allocations

FarSync M1P Q530 R01 (EIA-530) Cable - Product Code 6088

For use with FarSync M-Series M1P v2 cards

The label on the cable must read: Q530 R01

The cable assembly shall comprise a length of cable with PC-Card I/O Cable Plug (A3 LAN CLOSED SYSTEM KEY) fitted to one end of the cable, and a DB25 plug connector fitted to the other end of the cable.

The overall length of the cable assembly shall be 1.5 metres (+/- 0.05m)

The connections required are defined in the table below:

M1P Interface Signal Name	PC-Card I/O Plug Contact	DB25 Pin Contact - male	EIA-530 Signal	Twisted Pairs
TXa	15	2	TD (A)	PAIR
TXb	14	14	TD (B)	
Sa	13	15	TSETC (A)	PAIR
Sb	12	12	TSETC (B)	
RXa	11	3	RD (A)	PAIR
RXb	10	16	RD (B)	
la	9	5	CTS (A)	PAIR
Ib	8	13	CTS (B)	
Ca	7	4	RTS (A)	PAIR
Cb	6	19	RTS (B)	
GND	1	7	GND	
SHIELD	Shield	Hood	SHIELD	