

TCV1 R00 (EIA-530-to-V.35 Converter Cable)

For use with FarSync T-Series T4E cards

The label on the cable must read: **TCV1 R00**

This cable is suitable for converting an HCR4 cable port to V.35 (e.g. EIA-530 to V.35).

The cable assembly shall be constructed with one length of cable terminated at one end in a DB25 socket and the other end in a MRAC-34 plug (ISO 2593).

The overall length of the cable assembly shall be 0.5 metre (+/- 0.05m)

The connections required are defined in the table below:

EIA-530 Signal	DB25 Socket	MRAC-34 Plug	V.35 Signal	Signal Pair
TD (A)	2	P	TXDa	PAIR
TD (B)	14	S	TXDb	
ST (A)	15	Y	TXClka	PAIR
ST (B)	12	AA	TXClkb	
RD (A)	3	R	RXDa	PAIR
RD (B)	16	T	RXDb	
RT (A)	17	V	RXCika	PAIR
RT (B)	9	X	RXCikb	
TT (A)	24	U	XTCika	PAIR
TT (B)	11	W	XTCikb	
RTS(A)	4	C	RTS	
CTS (A)	5	D	CTS	
DTR (A)	20	H	DTR	
DCD (A)	8	F	DCD	
GND	7	B	GND	
SHIELD	1	A	SHIELD	