

Niobrara MM17 Cable

The Niobrara MM17 Cable is an RS-232 serial data cable intended to be used to connect a Modicon 984A PLC to a Modicon CEV-300-10. One end of the cable is fitted with an RJ45 plug for connection to a serial port of the CEV; the other end terminates in a male DB25 connector for connection to the serial port of the PLC.

Configuration

The pinout for the MM17 is as follows:

DB25P		RJ45	
FG	1 —	8	FG
TXD	2 —	3	TXD
RXD	3 —	4	RXD
RTS	4 —	6	RTS
CTS	5	<u> </u>	CTS
GND	7	5	GND
DSR	6 —		
DCD	8 —		
DTR	20		

Installation:

Connect the RJ45 end of the MM17 cable to a serial port of the CEV or other appropriate device. Connect the 25-pin DB25 end of the adapter to the serial port of the PLC or other device. Refer to the instructions for the connected devices.