

MFxxGD Digital Gas Flow Meter Cable Connection

Important! This unit can be supplied with a 5 core or 7 core cable set terminated in a 10pin plug. Before proceeding please confirm which cable set has been supplied and follow the appropriate wiring instructions.



Remove cap to access 16M-10B connector socket in meter

Pin	Definition	Description	5 CORE	7 CORE
1	Power	Power supply for communication (+) 4~10vDC max 50mA	RED	RED
2	GND	Power/Signal GND (Common)	BLACK	BLACK
3	RS485-A	RS485 A+	YELLOW	GREEN
4	RS485-B	RS485 B-	BLUE	BROWN
5	Pulse Output	Pulse output for total	BROWN	ORANGE
6	Spare			BLUE
7	Spare			
8	Spare			
9	Spare			
10	Spare			PURPLE

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