Pinout: Cable Assembly for Wavelet 4R



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Connect to Wavelet

M12 8-pin female



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WA4000-*XX*

Connector Pin #	Color	Signal	Pin Assignment	
1	White	4-20mA or 0-24V Input #1	Front	Back
2	Brown	PCNT_0 – pulse counting, edge, periodic, output Dry contact, open drain, 0V or 2.8V (max)	6 4 7 8 3	(SO (SO)
3	Green	RS485 A and RS232 RX		
4	Yellow	Wavelet 12V Power Supply #1 (+)		
5	Gray	RS485 B and RS232 TX		
6	Pink	PCNT_1 – pulse counting, edge, periodic, output Dry contact, open drain, 0V or 2.8V (max)	(1) (2)	Ka Va N
7	Blue	4-20mA or 0-24V Input #2		
8	Red	GND		

Note: xx represents the different models for geographic regions