Cable Overview

FT742-SM

- 1.5m length
- 8 pin connector (6 active) to sensor
- To bare wires at other end
- 8x 24AWG core cable
- Overall cable diameter 7mm
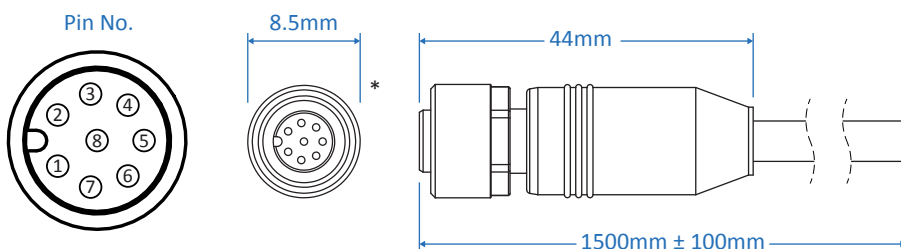- Complies with RoHS2 (2011/65/EU)

FT009

Technical Details

Pin No.

8.5mm

*

44mm

1500mm ± 100mm

Wire Connections (7-8 Not Connected)

Pin No.	Colour	RS422	RS485
1	Brown	0V Supply	0V Supply
2	White	+Ve (6-30 VDC)	+Ve (6-30 VDC)
3	Blue	Tx Data A -	N/C
4	Black	Rx Data A -	Data A -
5	Grey	Tx Data B +	N/C
6	Pink	Rx Data B +	Data B +

Specification

Part No.	FT009
Use with	FT742-SM
Length	1.5 m
Temp Range	-40 to +80 (°C)
Weight	0.1 kg
Min bend radius	70 mm
Rated to	30VDC / 2A
Ind. wire diameter	0.25mm²

For further details contact FT
info@fttechnologies.com

*View looking into socket contacts of free plug. All dimensions are approximate.

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