

FEATURES

- Insulation Resistance >= 100 MΩ
- Neoprene O-Ring
- Brass nickel plated coupling nut

RS PROM12 FEMALE TO MALE STRAIGHT 4 PIN 4 CORE ORANGE JACKET 5m 0.34 sq. mm PUR CABLE

RS Stock No.: 2121722



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

RS PRO M12 FEMALE TO MALE CONNECTOR



Product Description ATTRIBUTE 1

M12 Connector Cable Assembly

Brought to you under the trusted RS Brand, this range of M12 connector cable assemblies are commonly used in sensor and automation equipment. Fitted with a secure coupling nut, these RS M12 cable assemblies are an ideal solution for when reliable data transference is needed.

The M12 connector boasts a high degree of environmental protection, and is ideal for industrial use, with applications ranging from process control to commercial electronics.

Features and Benefits:

- Insulation Resistance >= 100 M Ω
- Neoprene O-Ring
- · Brass nickel plated coupling nut

General Specifications

Rated Operational Voltage	250 V
Current Rating	4A
Insulation Resistance	>= 100 MΩ
Temperature Range	-25°C +75°C
Coding	A-Coded

Material Specifications

Grip Material	PU
Contact	Cu-Zn
Contact Plating	Gold Flash
Contact Carrier	Nylon 66
O-Ring	Neoprene
Grip Color	Orange
Coupling Nut	Brass Nickel-Plated

Cable Specifications

Cable Length-L	5m
Cable Type	4 Core PUR Multi Strand
Sheath Color	Black
Cross Section of Wire	0.34 sq. mm

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Core Dia	1.35 mm
Cable Dia	4.8 ± 0.1 mm

Protection Category

Degree of Protection	ID67	
Degree of Flotection	11 07	

Additional Information

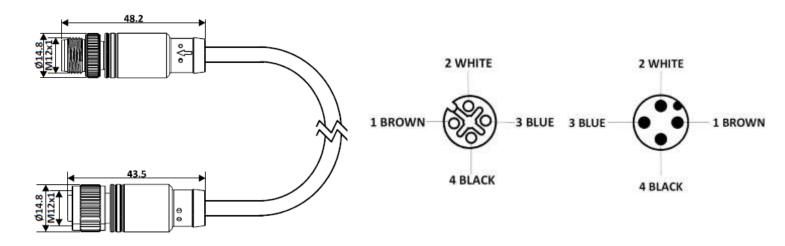
Custom Tariff Number	85369090	
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Approvals

Similar Products

Stock No.	Brand	Product Name	Attribute 1	Attribute 2
877-1198	RS PRO	M12 Dual Ended Connector 4 Pin with 2m PVC Cable	Sensor/Actuator Cable	M12 Dual Connector Assembly

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories



All Dimensions are in mm.