

FEATURES

- Insulation Resistance >= 100 MΩ
- Neoprene O-Ring
- Stainless Steel coupling nut

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

RS Stock No.: 2121723



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.

Product Description ATTRIBUTE 1

RS PRO M12 FEMALE TO MALE CONNECTOR



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 MΩ
- Neoprene O-Ring
- Stainless Steel 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	Black
Coupling Nut	Stainless Steel

Cable Specifications

Cable Length-L	5m
Cable Type	4 Core PUR Multi Strand
Sheath Color	Black
Cross Section of Wire	0.34 sq. mm
Core Dia	1.35 mm

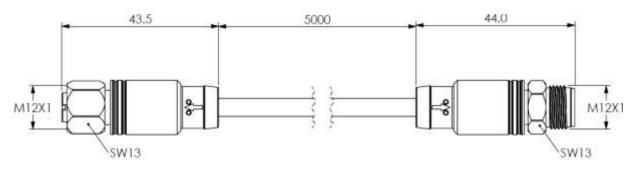
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Cable Dia		4.8 ± 0.1 mm			
Protection Cate	egory				
Degree of Protection	n	IP67			
Additional Info	rmation				
Custom Tariff	Number	85369090			
Approvals					
Standards Met					
Similar Products					
Stock No.	Brand	Product Name	Attribute 1	Attribute 2	

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.

