

FEATURES

- Insulation Resistance $\geq 100 \text{ M}\Omega$
- Neoprene O-Ring
- Brass nickel plated coupling nut

RS PRO M12 FEMALE STRAIGHT TO MALE RIGHT ANGLE 8 PIN 8 WIRE 2m PUR CABLE

RS Stock No.: 2067655



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

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 $\geq 100 \text{ M}\Omega$
- Neoprene O-Ring
- Brass nickel plated coupling nut

General Specifications

Rated Operational Voltage	30 V
Current Rating	2A
Insulation Resistance	$\geq 100 \text{ M}\Omega$
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	Brass Nickel-Plated



Cable Specifications

Cable Length-L	2 m
Cable Type	8 Core PUR Multi Strand
Sheath Color	Black
Cross Section of Wire	0.25 sq. mm
Core Dia	1.3 mm
Cable Dia	6.8 ± 0.1 mm

Protection Category

Degree of Protection	IP67
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Additional Information

Custom Tariff Number	85369090
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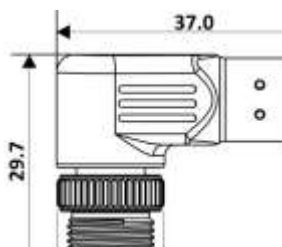
Approvals

Standards Met	IEC 61076-2-101
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Similar Products

Stock No.	Brand	Product Name	Attribute 1	Attribute 2

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories



All Dimensions are in mm.