

FEATURES

- 4, 5 and 8-way Variants
- Insulation Resistance
 >= 100 MΩ
- Neoprene O-Ring
- Brass nickel plated coupling nut

RS PRO M12 MALE STRAIGHT USER-WIRE 8 PIN PG9 WITH BRASS BODY SCREW TERMINALS

RS Stock No.: 2080568



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 female cable connector

M12 series 8-poles female circular shielded connector has a socket connection. This connector has a voltage rating of 30V and a current rating is up to 2A per contact. The screw-on connectors mate with cable mount plugs and receptacles with a positive lock feature and quick-connect and disconnect capabilities.

Features and Benefits:

- 4, 5 and 8-way Variants
- Insulation Resistance >= 100 MΩ
- Neoprene O-Ring
- Re-Wireable -- no special tooling required
- · Brass nickel plated coupling nut

General Specifications

Rated Operational Voltage	30 V
Current Rating	2A
Insulation Resistance	>= 100 MΩ
Temperature Range	-25°C +75°C
Coding	A-Coded

Material Specifications

Brass Nickel-plated
Cu-Zn
Nickel-plated
Nylon 66
Neoprene + NBR
Silver
Screw
8
6 - 8 mm (PG9)
Brass Nickel-Plated

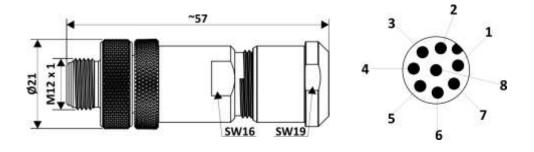


Protection Category		
Degree of Protection	IP67	
Additional Information		
Custom Tariff Number	85369090	
Approvals		
Standards Met	IEC 61076-2-101	

Similar Products

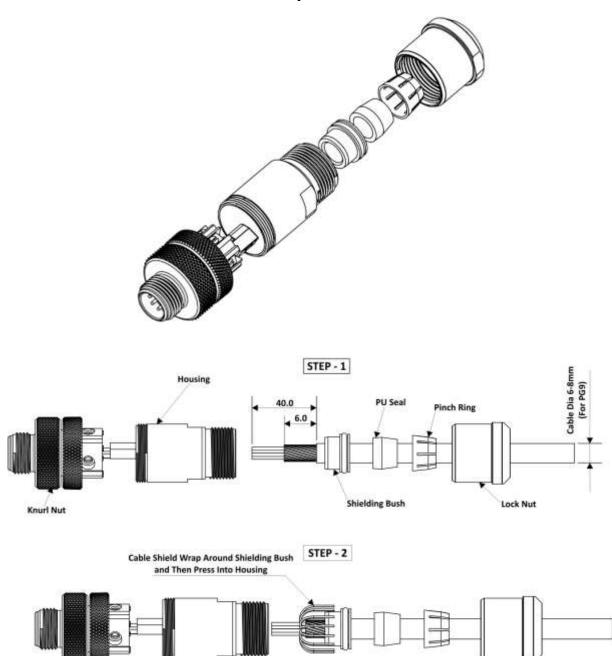
Stock No.	Brand	Product Name	Attribute 1	Attribute 2
ххх-хххх	RS PRO	RS PRO User Wire M12 A Coded 8 Pin Male Connector	Industrial Automation Cable Assemblies	Actuator/Sensor Cable

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories



All Dimensions are in mm.





Assembly Instruction