

# **FEATURES**

- Wire is unterminated and partially stripped
- Cable
  length is 5m
- Insulation Resistance
   >= 100 MΩ
- Brass nickel plated coupling nut

# RS PRO M12 MALE STRAIGHT CONNECTOR ASSEMBLY 8 PIN 8 WIRE 5m PUR CABLE

**RS Stock No.: 2067640** 



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 Single Ended 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. Boasting a high degree of environmental protection, they are ideal for industrial use. Fitted with a secure coupling nut, these RS M12 Connector Cable Assemblies are left un-terminated and partially stripped at one end, and are an ideal solution for when secure and reliable data transference is needed.

## Features and Benefits:

- Wire is un-terminated and partially stripped
- Insulation Resistance >= 100 M $\Omega$
- Brass nickel plated coupling nut

#### **General Specifications**

Rated Operational Voltage	30 V
	2A
Current Rating	
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
Grip Color	Black
Coupling Nut	Brass Nickel-Plated



## **Cable Specifications**

Cable Length-L	5 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
Termination	Partially Stripped

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

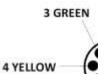
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Stock No.	Brand	Product Name	Attribute 1	Attribute 2



Connection Diagrams / Assembly Diagrams / Illustrations / Accessories





All Dimensions are in mm.