

### **FEATURES**

- Cable length is 5m
- Insulation resistance is greater than or equal to 100Mohm
- Un-terminated and partially stripped wire

# RS PRO M08 MALE CONNECTOR ASSEMBLY 3 PIN STRAIGHT 5 m 0.34 sq. mm PVC Cable

RS Stock No.: 2064936



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



# Product Description ATTRIBUTE 1

## M8 Single Ended Cable Assembly

Brought to you under the trusted RS Brand, this range of M8 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 M8 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  $M\Omega$
- Neoprene O-Ring
- · Brass nickel plated coupling nut

## **General Specifications**

Rated Operational Voltage	60 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
Grip Color	Black
Coupling Nut	Brass Nickel-Plated

#### **Cable Specifications**

Cable Length-L	5 m
Cable Type	3 Core PVC Multi Strand
Sheath Color	Black

# RS PRO M08 CONNECTOR ASSEMBLY



Cross Section of Wire	0.34 sq. mm
Core Dia	1.4 mm
Cable Dia	4.5 ± 0.1 mm
Termination	Partially Stripped

## **Protection Category**

Degree of Protection	IP67

#### **Additional Information**

Custom Tariff Number	85369090

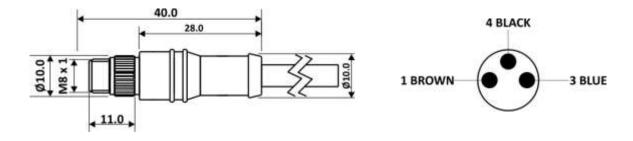
## **Approvals**

Standards Met	IEC 61076-2-104
Staridards Wet	IEC 01070-2-104

### **Similar Products**

Stock No.	Brand	Product Name	Attribute 1	Attribute 2
877-1081	RS PRO	M8 Single Ended Cable Assembly	Industrial Automation Cable Assemblies	Actuator/Sensor Cable

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories



All Dimensions are in mm.