

## **FEATURES**

- Cable length is 3m
- Insulation resistance is greater than or equal to 100 MΩ
- Un-terminated and partially stripped wire

# RS PRO M08 FEMALE CONNECTOR ASSEMBLY 3 PIN STRAIGHT 3 m 0.34 sq. mm PUR Cable

RS Stock No.: 2080530



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

## 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  $M\Omega$
- 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	3 m
Cable Type	3 Core PUR Multi Strand
Sheath Color	Black
Cross Section of Wire	0.34 sq. mm

# **RS PRO M08 CONNECTOR ASSEMBLY**



Core Dia	1.35 ± 0.1 mm
Cable Dia	4.4 ± 0.1 mm
Termination	Partially Stripped

Additional Information	
Custom Tariff Number	85369090

#### Approvals

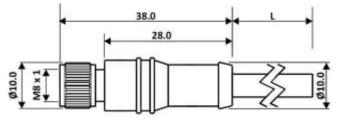
**Standards Met** 

IEC 61076-2-104

#### Similar Products

Stock No.	Brand	Product Name	Attribute 1	Attribute 2
186-3128	RS PRO	M8 Single Ended Cable Assembly	Industrial Automation Cable Assemblies	Actuator/Sensor Cable
186-3129	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.

