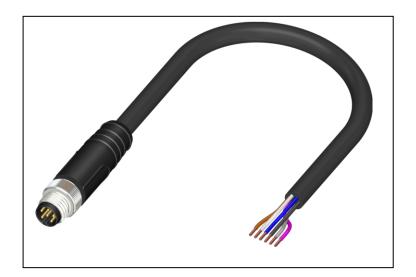


## **FEATURES**

- Insulation Resistance >= 100 MΩ
- Un-terminated and partially stripped wire
- Brass nickel plated coupling nut

# RS PRO M08 MALE CONNECTOR ASSEMBLY 6 PIN, 6 WIRE STRAIGHT 10m 0.14 sq. mm PUR BLACK CABLE

RS Stock No.: 2305674



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	30 V
Current Rating	1.5A
Insulation Resistance	>= 100 MΩ
Temperature Range	-25°C +75°C
Coding	A-Coded
Coupling	Thread Locking
Tightening Torque	0.2 Nm
Shield	No

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	10 m
Cable Type	6 Core PUR Multi Strand
Sheath Color	Black
Cross Section of Wire	0.14 sq. mm (26 AWG)
Cable Dia	5.5 ± 0.1 mm
Cable Structure	6X26 AWG
Termination	Partially Stripped

## Protection Category

Degree of Protection	IP67

Additional Information	
Custom Tariff Number	85369090

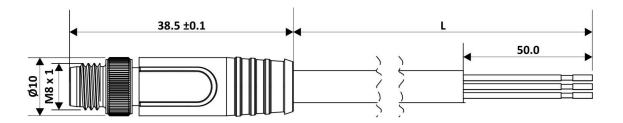
Approvals	
Standards Met	IEC 61076-2-104
Standards wet	IEC 61076-2-104

#### **Similar Products**

Stock No.	Brand	Product Name	Attribute 1	Attribute 2
2305670	RS PRO	M8 Single Ended Cable Assembly 6 Pole	Industrial Automation Cable Assemblies	Actuator/Sensor Cable



# Connection Diagrams / Assembly Diagrams / Illustrations / Accessories



All Dimensions are in mm.

