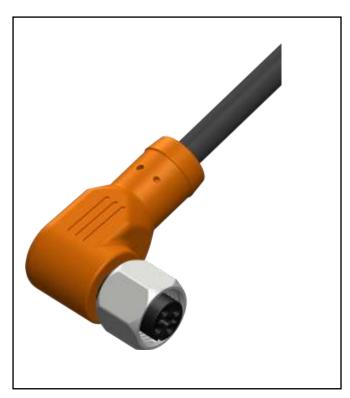# RS PRO M12 SINGLE ENDED CABLE ASSEMBLY

FEATURES

- Wire is un-terminated and partially stripped

- Cable length is 5m

- Insulation Resistance >= 100 MΩ

- Stainless Steel coupling nut

RS PRO M12 FEMALE CONNECTOR ASSEMBLY 4 PIN 4 WIRE RIGHT ANGLE SS HOUSING 5m 0.34 sq. mm PVC CABLE WITH 3 LED PNP TYPE

RS Stock No.: 2121713

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

RS PRO M12 SINGLE ENDED CABLE ASSEMBLY

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 MΩ
• Neoprene O-Ring
• Stainless Steel coupling nut

General Specifications

Rated Operational Voltage	30 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
O-Ring	Neoprene
Grip Color	Orange
Coupling Nut	Stainless Steel

Cable Specifications

Cable Length-L	5 m
Cable Type	4 Core PVC Multi Strand
Sheath Color	Black
Cross Section of Wire	0.34 sq. mm
Core Dia	1.35 mm

RS PRO M12 SINGLE ENDED CABLE ASSEMBLY

Cable Dia	4.8 ± 0.1 mm
Termination	Partially Stripped
Output Indication	Power - Green
	NC O/P - Amber
	NO O/P - Red
Output Logic	PNP

Protection Category

Degree of Protection	IP67

Additional Information

Custom Tariff Number	85369090

Approvals

Standards Met	

Similar Products

Stock No.	Brand	Product Name	Attribute 1	Attribute 2
877-1211	RS PRO	M12 Dual Connector 3 LED 2m PVC Cable	Industrial Automation Cable Assemblies	Actuator/Sensor Cable

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories

All Dimensions are in mm.