

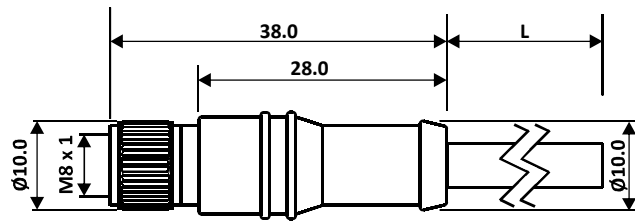


ENGLISH

# Datasheet

## Stock No. 1863102

### RS PRO Connector Assembly



M08 Female Straight

All dimensions are in mm.

#### General Specification

Rated Operational Voltage	30 V
Current Rating	4A
Insulation Resistance	$\geq 100 \text{ M}\Omega$
Temperature Range	-25°C ... +75°C
Degree of Protection	IP67

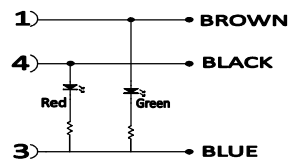
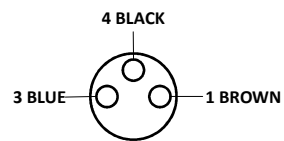
#### Material Specification

Grip Material	PU
Contact	Cu-Zn
Contact Plating	Gold Plated
Contact Carrier	Nylon 66
Grip Colour	Transparent/Orange
Coupling Nut	Brass Nickel-Plated

#### Cable Specification

Cable Length-L	2 m
Cable Type	3 Core PVC Multi Strand
Sheath Colour	Black
Cross Section of Wire	0.25 sq. mm
Core Dia	1.25 mm
Cable Dia	$4.4 \pm 0.1 \text{ mm}$
Termination	Partially Stripped
LED Indication	Power - Green Output - Red
Output Type	PNP

#### Pin Assignment



Specifications are subject to change without notice.



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