

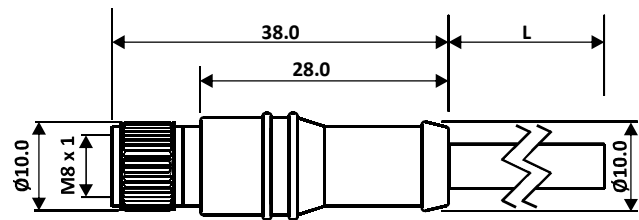


ENGLISH

Datasheet

Stock No. 1863112

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	$-25^\circ\text{C} \dots +75^\circ\text{C}$
Degree of Protection	IP67

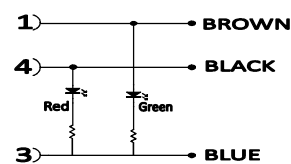
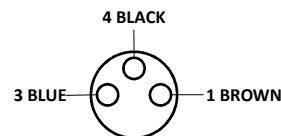
Material Specification

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 PUR Multi Strand
Sheath Colour	Black
Cross Section of Wire	0.34 sq. mm
Core Dia	1.4 mm
Cable Dia	$4.5 \pm 0.1 \text{ mm}$
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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