M12 Circular Connector



M12 Female Right Angle 8 Pin Shielded Connector

Product Image

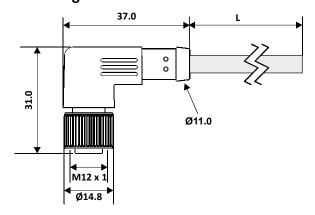


General Specification Rated Operational Voltage 30 V Current Rating 2A Insulation Resistance >= 100 MΩ Temperature Range -25°C ... +75°C Tightening Torque 0.6 Nm Degree of Protection IP67 Coding A-Coded

Material Specification Grip Material PU Contact Cu-Zn Contact Plating Gold Flash Contact Carrier Nylon 66 O-Ring Neoprene Grip Colour Black Coupling Nut Brass Nickel-Plated

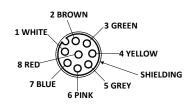
Cable Specification	
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Cable Length-L	2 m
Cable Type	8 Core PUR Shielded Multi Strand
Sheath Colour	Black
Cross Section of Wire	0.25 sq. mm
Core Dia	1.35 mm
Cable Dia	6.8 ± 0.1 mm
Shield Braiding	85%
Termination	Partially Stripped

Product Diagram



All dimensions are in mm.

Pin Assignment



Specification & Approval	
RoHS	Compliant with Exemption
RoHS exemption	6©: Copper alloy containing up to 4 % lead by weight
REACH SVHC substances	Yes
REACH SVHC substances	CAS 7439-92-1 (Lead)
CE	Yes
Standard	IEC 61076-2-101

Ordering Part No.	
Cable Length	Part Number
2 m	CBF12-R88S0-02BPUR
3 m	CBF12-R88S0-03BPUR
5 m	CBF12-R88S0-05BPUR
10 m	CBF12-R88SO-10BPUR
15 m	CBF12-R88S0-15BPUR

^{*}Please contact factory for customized cable lengths.











