M8 Circular Connector



M8 Female Straight 6 Pin Connector

Product Image



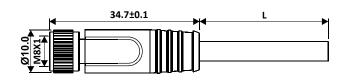
Product may differ from image.

General Specification			
Rated Operational Voltage	30 V		
Current Rating	1.5A		
Insulation Resistance	>= 100 MΩ		
Temperature Range	-25°C +75°C		
Tightening Torque	0.4 Nm		
Degree of Protection	IP67		
Coding	A-Coded		

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

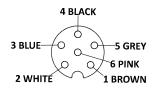
Cable Specification	
Cable Length-L	2 m
Cable Type	6 Core PVC Multi Strand
Sheath Colour	Black
Cross Section of Wire	0.25 sq. mm
Core Dia	1.35 mm
Cable Dia	5.5 ± 0.1 mm
Termination	Partially Stripped

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 61076-2-104

Ordering Part No.		
Cable Length	Part Number	
2 m	CBF08-S66N0-02BPVC	
3 m	CBF08-S66N0-03BPVC	
5 m	CBF08-S66N0-05BPVC	
10 m	CBF08-S66N0-10BPVC	
15 m	CBF08-S66N0-15BPVC	

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











