M8 Circular Connector



M8 Female Right Angle 6 Pin Connector

Product Image



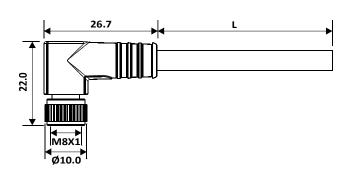
Product may differ from image.

General SpecificationRated Operational Voltage30 VCurrent Rating1.5AInsulation Resistance>= $100 \text{ M}\Omega$ Temperature Range $-25^{\circ}\text{C} \dots +75^{\circ}\text{C}$ Tightening Torque0.4 NmDegree of ProtectionIP67CodingA-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

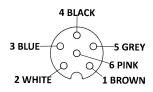
Cable Specification	
Cable Length-L	2 m
Cable Type	6 Core PVC Multi Strand
Sheath Colour	Black
Cross Section of Wire	0.25 sq. mm
Core Dia	1.35 mm
Cable Dia	5.5 ± 0.1 mm
Termination	Partially Stripped

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-R66N0-02BPVC
3 m	CBF08-R66N0-03BPVC
5 m	CBF08-R66N0-05BPVC
10 m	CBF08-R66N0-10BPVC
15 m	CBF08-R66N0-15BPVC

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











