M12 Circular Connector



M12 Female to M8 Male 4 Pin Converter

Product Image



Product may differ from image.

General Specification

Rated Operational Voltage	30 V
Current Rating	3A
Insulation Resistance	≥100 MΩ
Temperature Range	-25°C +75°C
Degree of Protection	IP67
Coding	A-Coded
Degree of pollution	3
Matting Cycles	>100

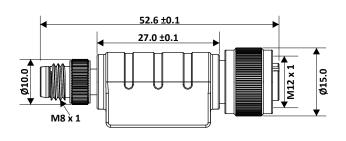
Material Specification

Contact	Cu-Zn
Contact Plating	Gold Flash
Contact Carrier	Nylon 66
O-Ring	Neoprene
Housing	Nickel Plated Brass
Pole	4
Coupling Nut	Brass Nickel-Plated

Ordering Part No.

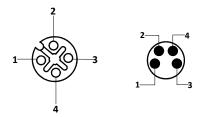
Part Number: CC12F4-08M4

Product Diagram

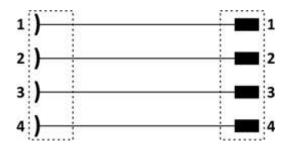


All dimensions are in mm.

Pin Assignment



Wiring Diagram



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









