M12 Circular Connector



M12 Female Right Angle 4 Pin PG7 Screw Type Connector

Product Image



Product may differ from image.

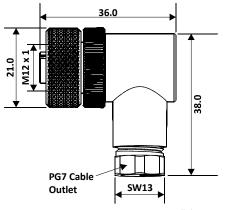
General SpecificationRated Operational Voltage250 VCurrent Rating4AInsulation Resistance $>= 100 \text{ M}\Omega$ Temperature Range $-25^{\circ}\text{C} \dots +75^{\circ}\text{C}$ Tightening Torque0.6 NmDegree of ProtectionIP67CodingA-Coded

Material Specification	
Grip Material	Nylon 66
Contact	Cu-Zn
Contact Plating	Gold Plated
Contact Carrier	Nylon 66
O-Ring	Neoprene
Grip Colour	Black
Termination	Screw Type
Pole	4
Cable Gland	3.5 - 6 mm (PG7)
Coupling Nut	Brass Nickel-plated

Ordering Part No.

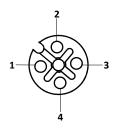
Part Number: CNF12-R4SP0-BP7

Product Diagram



All dimensions are in mm.

Pin 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









