M12 Circular Connector

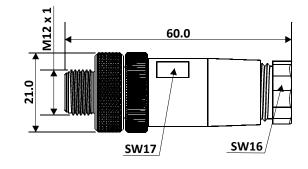


M12 Male Straight 8 Pin PG9 Screw Type Connector

Product Image



Product Diagram



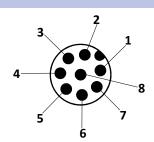
All dimensions are in mm.

Product may differ from 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

Pin Diagram



Material Specification		
Grip Material	Nylon 66	
Contact	Cu-Zn	
Contact Plating	Gold Plated	
Contact Carrier	Nylon 66	
Grip Colour	Black	
Termination	Screw Type	
Pole	8	
Cable Gland	6 - 8 mm (PG9)	
Coupling Nut	Brass Nickel-plated	

Ordering Part No.

Part Number : CNM12-S8SP0-BP9

Specification & Approval RoHS Compliant with Exemption RoHS exemption 6©: Copper alloy containing up to 4 % load burnsieht

·····	4 % lead by weight
REACH SVHC substances	Yes
REACH SVHC substances	CAS 7439-92-1 (Lead)
CE	Yes
Standard	IEC 61076-2-101

