## **M12 Circular Connector**



# M12 Male Straight 5 Pin PG7 Screw Type Connector

## **Product Image**



Product may differ from image.

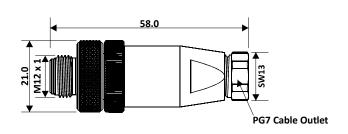
<b>General Specification</b>	
Rated Operational Voltage	60 V
Current Rating	4A
Insulation Resistance	>= 100 MΩ
Temperature Range	-25°C +75°C
Tightening Torque	0.6 Nm
Degree of Protection	IP67
Coding	A-Coded

Material Specification		
Grip Material	Nylon 66	
Contact	Cu-Zn	
Contact Plating	Gold Plated	
Contact Carrier	Nylon 66	
Grip Colour	Black	
Termination	Screw Type	
Pole	5	
Cable Gland	3.5 - 6 mm (PG7)	
Coupling Nut	Brass Nickel-plated	

#### **Ordering Part No.**

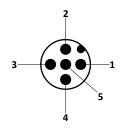
Part Number: CNM12-S5SP0-BP7

## **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
<b>REACH SVHC substances</b>	Yes
REACH SVHC substances	CAS 7439-92-1 (Lead)
CF	Yes

IEC 61076-2-101



Standard







