# **M12 Circular Connector**



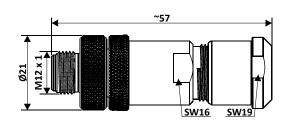
## M12 Male Straight 4 Pin PG7 Brass Body Screw Type Connector

## **Product Image**



Product may differ from image.

## **Product Diagram**



All dimensions are in mm.

#### **General Specification**

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Rated Operational Voltage	250 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

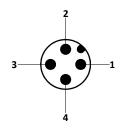
#### **Material Specification**

Housing Material	Brass Nickel-plated
Contact	Cu-Zn
Contact Plating	Nickel-plated
Contact Carrier	Nylon 66
Housing Colour	Silver
Termination	Screw Type (1 Sqmm Max.)
Pole	4
Cable Gland	3.5 - 6 mm (PG7)
Coupling Nut	Brass Nickel-plated

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

Part Number: CNM12-S4SB0-BP7

## Pin Diagram



#### **Specification & Approval**

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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)		
CE	Yes		
Standard	IEC 61076-2-101		











