### **M12 Circular Connector**



#### M12 Male Straight 5 Pin PG11 Screw Type Connector

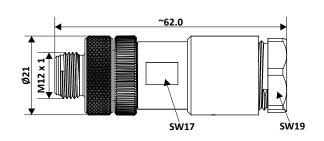
#### **Product Image**



Product may differ from image.

Coding

#### **Product Diagram**



All dimensions are in mm.

# General Specification 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

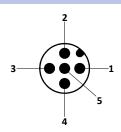
A-Coded

<b>Material Specification</b>	
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	8 - 10 mm (PG11)
Coupling Nut	Brass Nickel-plated

## Ordering Part No.

Part Number: CNM12-S5SP0-BP11

#### Pin Diagram



<b>Specification &amp; Approval</b>	
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











