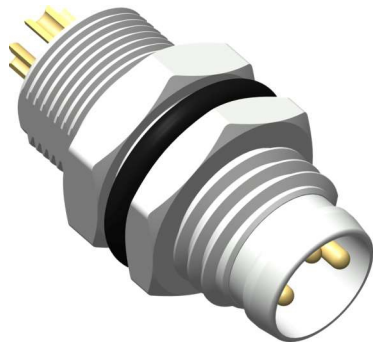


M8 Circular Connector



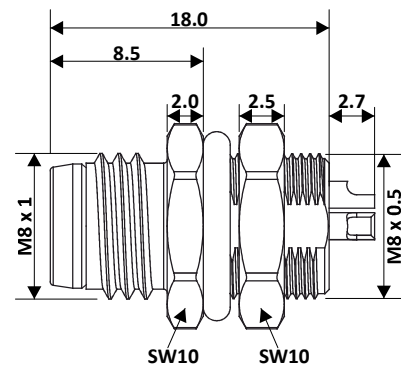
M8 Male Front 3 Pin Solder Type Panel Mount Connector

Product Image



Product may differ from image.

Product Diagram



All dimensions are in mm.

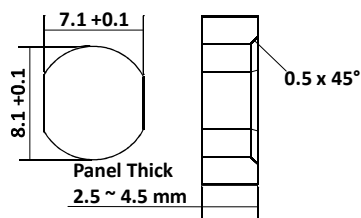
General Specification

Rated Operational Voltage	60 V
Current Rating	3A
Insulation Resistance	$\geq 100 \text{ M}\Omega$
Temperature Range	$-25^{\circ}\text{C} \dots +75^{\circ}\text{C}$
Degree of Protection	IP67
Coding	A-Coded
Mounting	Front

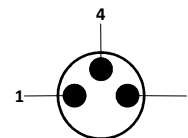
Material Specification

Housing Material	Brass Ni Plated
Contact	Cu-Zn
Contact Plating	Gold Flash
Contact Carrier	Nylon 66
O-Ring	Neoprene
Pole	3
Clamp Nut	M8 x 0.5
Termination	Solderable

Recommended Panel Cutout



Pin Assignment



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 61076-2-104

Ordering Part No.

Part Number : CPM08-FM8BR3-SL

