

M12 Female PG9 PCB Panel Mount, Front 8 Pin Connector

Product Image



Product may differ from image.

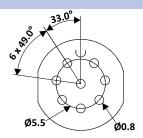
General SpecificationRated Operational Voltage30 VCurrent Rating2AInsulation Resistance>= $100 \text{ M}\Omega$ Temperature Range $-25^{\circ}\text{C} \dots +75^{\circ}\text{C}$ Degree of ProtectionIP67CodingA-Coded

Front

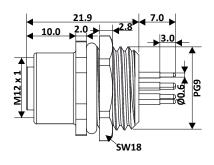
Material Specification Housing Material Brass Ni Plated Cu-Zn Contact **Contact Plating** Gold Flash Nylon 66 **Contact Carrier** Neoprene O-Ring Pole 8 Clamp Nut PG9 Termination PCB

PCB Layout

Mounting

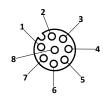


Product Diagram



All dimensions are in mm.

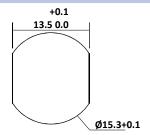
Pin Assignment



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 61076-2-101

Panel Cutout



Ordering Part No.

Part Number-CPF12-FPBR8-S0











