

M8Cab-3-M-WE-F/M8Cab-4-M-WE-F

M8 male Panel mounted Connector wire end Front Fastened



IP67 M8 straight shielded PCB Panel Mount 3 or 4 pin A coded connector. Designed for Sensors, actuators, and industrial controllers. 8mm threaded joint, quick easy mating and locking, even in places difficult to reach. Anti-vibration locking design.

Rated Current: 4A. Rated Voltage: 60V.

Connector mounting: Front fastened.

Mechanical Operation: >500 mating cycles.

Ingress Protection: IP67/IP68. Insulation Resistance: ≥100MΩ.

Contact Resistance: $\leq 5m\Omega$.

Operating Temperature: -20°C to 80°C.

Materials and Coatings:

Contact Pin: Brass with gold plated. Contact Termination: Wire End 10cm.

O-ring Seal: Epoxy resin/FKM. Hex Nut: Brass with nickel plated.

Screw Thread: M8X1.

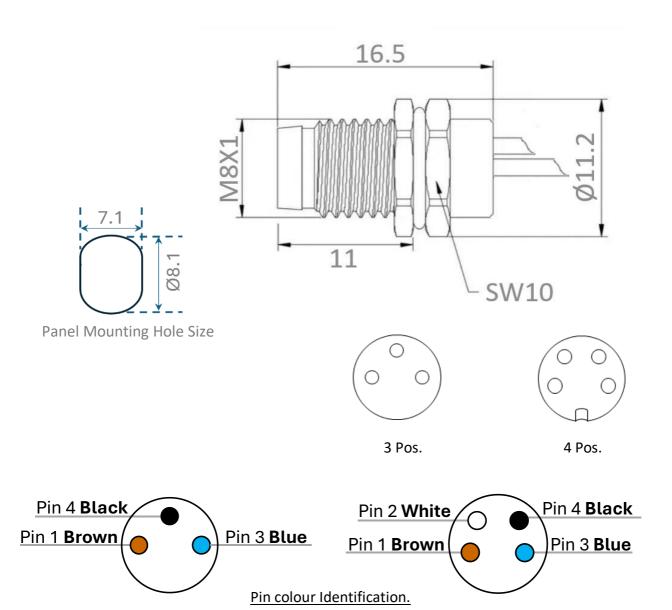
Standard: IEC 61076-2-104

Weight: 7g





Dimensions in mm:



Ordering information

Name	Description	Order Code
M8Cab-3-M-WE-F	M8 3 pin male circular panel mount connector	M8Cab-3-M-WE-F
M8Cab-4-M-WE-F	M8 4 pin male circular panel mount connector	M8Cab-4-M-WE-F
Date		Notes
02 May 2024	Document version: v1.0	Initial Release









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