

Product Overview

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

M8 male moulded Connector with wire ends.



IP67 M8 straight moulded 3 or 4 pin A coded connector with wire ends and a 1metre plus cable. 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: Rear fastened.

Mechanical Operation: >500 mating cycles.

Ingress Protection: IP67/IP68.

Insulation Resistance: $\geq 100\text{M}\Omega$.

Contact Resistance: $\leq 5\text{m}\Omega$.

Operating Temperature: -20°C to 80°C .

Materials and Coatings:

Contact Pin: Brass with gold plated.

Contact Termination: Wire end 1m+ cable length.

O-ring Seal: Epoxy resin/FKM.

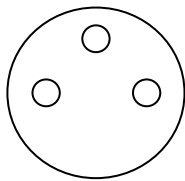
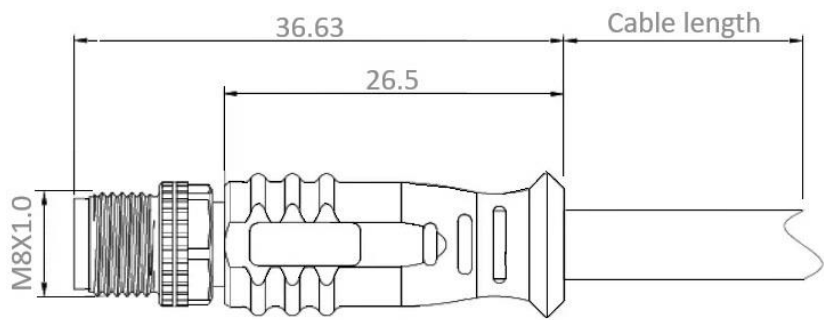
Hex Nut: Brass with nickel plated.

Screw Thread: M8X1.

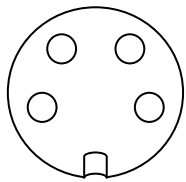
Standard: IEC 61076-2-104

Weight: 60g

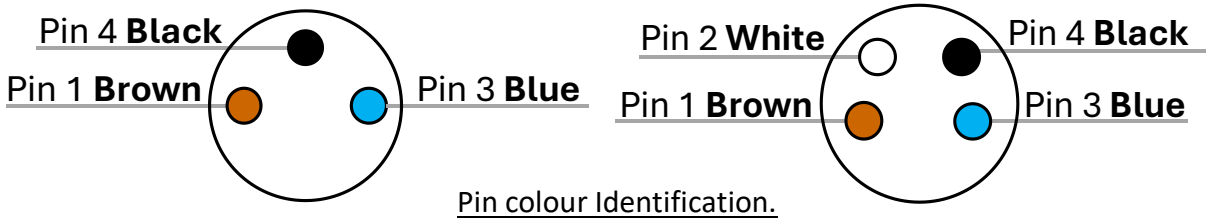
Dimensions in mm:



3 Pin.



4 Pin.



Ordering information

Name	Description	Order Code
M8Cab-3-M-WE-M	M8 3 pin male circular moulded wire end connector	M8Cab-3-M-WE-M
M8Cab-4-M-WE-M	M8 4 pin male circular moulded wire end connector	M8Cab-4-M-WE-M

Date	Notes
02 May 2024	Initial Release



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