

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. Antivibration locking design.

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

Connector mounting: Rear fastened.

Mechanical Operation: >500 mating cycles.

Ingress Protection: IP67/IP68. Insulation Resistance: \geq 100M Ω . Contact Resistance: \leq 5m Ω .

Contact Resistance. 251112.

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.

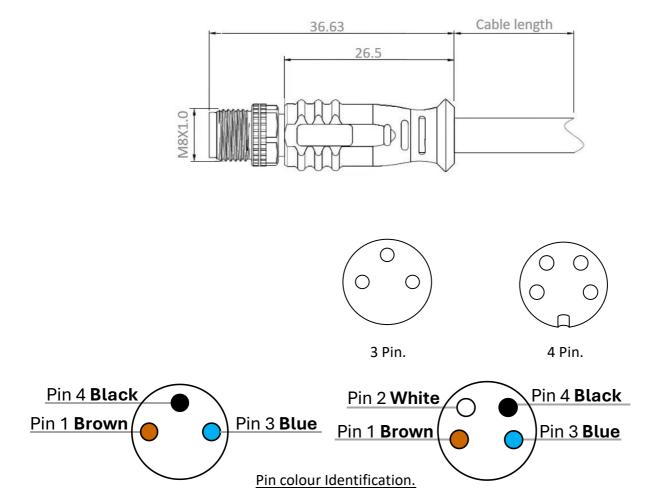
Screw Thread: M8X1.

Standard: IEC 61076-2-104

Weight: 60g



Dimensions in mm:



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	Document version: v1.0	Initial Release









Mouser Electronics

Authorized Distributor

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LPRS:

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