& LAPP

Sensor/actuator cabling • M12 Field mountable connectors and wall ducts











EPIC® SENSOR M12/M12

M12 control cabinet feed-through, shielded for CAN/DeviceNet/S/A cabling



Benefits

- Plug & Play for flexible connection solutions
- M12 connector on both sides

Product features

- For CANopen/DeviceNet applications
- For sensor/actuator cabling
- · Bipolar/screw mounting

Product Make-up

- 5-pin control cabinet feed-through, M12 A-coded
- M12 plug on M12 socket
- · Screened version

Technical data



Classification ETIM 5/6

ETIM 5.0/6.0 Class-ID: EC002061 ETIM 5.0/6.0 Class-Description: Sensor-actuator connector chassis



Material

Contact: CuZn Contact surface: Au (gold) Contact carrier: PA 66 Knurl: Nickel-plated brass Sealing: FKM



Protection rating IP 67



Ambient temperature (operation)

Plug/socket -25°C to +85°C

Coding

A - Standard (CANopen/DeviceNet/CC-Link)

Rated current (A)

4 A

Article number	Article designation	Number of pins	Rated voltage (V)	PU
Control cabinet feed through				
22262020	AB-C5-DSI-M12MS-M12FS-M16-SH	5	24	1

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