

# **EPIC® SENSOR M12/M12**

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

sensor/actuator control cabinet feed through with bipolar/screw mounting (A-coded)



DeviceMet CRIMopeo



Supplementary automation components from Lapp



Mechanical and plant engineering



Interference signals



Waterproof

## **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:

ETIM 5.0 Class-ID: EC002061

ETIM 5.0 Class-Description: Sensor-actuator connector chassis

ETIM 6.0 Class-ID: EC002061

Classification ETIM 6: Last Update (26.04.2024)

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You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16





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ETIM 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

### Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products. Prices are net prices without VAT and surcharges. Sale to business customers only.



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