

## EPIC® DATA CAN M12

Field mountable M12 BUS-connectors shielded for DeviceNet/CANopen

M12 field attachable fieldbus connector for CAN/DeviceNet, A-coded, screened, high protection class (IP67)



Supplementary automation components from Lapp



Space requirement



Robust

### Benefits

Quick and easy on-site assembly  
For creating of individual cable lengths  
Cost efficient and rational wiring for BUS installations  
Space-saving due to compact dimensions.

### Product Make-up

M12 plug, 5-pins, A-coded  
Screw connection  
PG9 thread  
Screened version

### Technical Data

Connection type:

Screwing

Material:

Contact: CuSn  
Contact surface: Au  
Contact carrier: PA66  
Sealing: NBR  
Knurl: Nickel-plated brass  
Gripping body: Zinc die-cast, nickel-plated

Protection rating:

IP 67

Last Update (30.12.2023)

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Product Management [www.lappkabel.de](http://www.lappkabel.de)

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

PN 0456 / 02\_03.16

## EPIC® DATA CAN M12

Ambient temperature (operation):	Plug/socket -40 °C to +85 °C
Coding:	A - Standard (CANopen/DeviceNet/CC-Link)
Rated current (A):	4 A

### Note

DeviceNet is a registered trademark of ODVA

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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Article number	Article designation	Design	Number of pins	Cross-section in mm <sup>2</sup>	Cable diameter in mm	Rated voltage (V)	PU
Plug, straight							
22260135	AB-C5-M12MS-PG9-SH	screw	5	0.25 - 0.75	6 - 8	60	1
Socket, straight							
22260136	AB-C5-M12FS-PG9-SH	screw	5	0.25 - 0.75	6 - 8	60	1

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