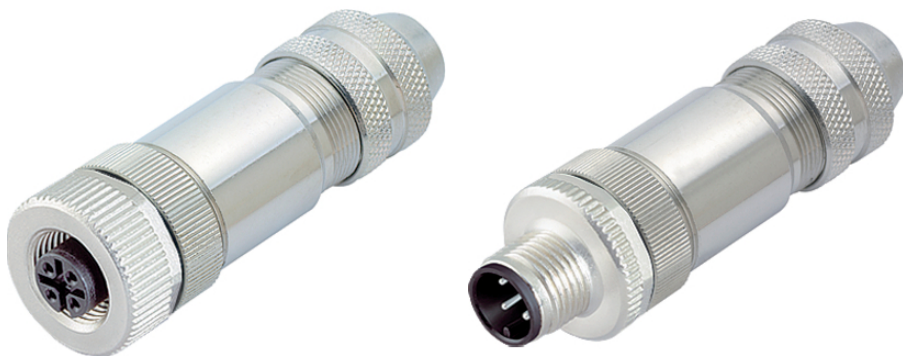


EPIC® DATA CAN M12

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 (11.05.2024)

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Product Management 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.

EPIC® DATA CAN M12

Article number	Article designation	Design	Number of pins	Cross-section in mm ²	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