

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:

Material:

Screwing

Contact: CuSn Contact surface: Au Contact carrier: PA66 Sealing: NBR

Knurl: Nickel-plated brass

Gripping body: Zinc die-cast, nickel-plated

IP 67

Protection rating:

Last Update (26.04.2024)
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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





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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

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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 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