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

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

Article number	Article designation	Design	Number of pins	Cross-section in mm²	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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