Field mountable M12 BUS-connectors shielded for DeviceNet/CANopen
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

Automation

Space requirement

Robust

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

Remark
DeviceNet is a registered trademark of ODVA
Photographs are not to scale and do not represent detailed images of the respective products.

Technical Data

Connection type:	Screwing
Coding:	A - Standard (CANopen/DeviceNet/CC-Link)
Material:	Contact: CuSn Contact surface: Au Contact carrier: PA66 Sealing: NBR Knurl: Nickel-plated brass Gripping body: Zinc die-cast, nickel-plated
Rated current (A):	4 A
Protection rating:	IP67
Ambient temperature (operation):	Plug/socket -40°C to +85°C

Part number	Article designation	Connection type	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