DeviceNet CANopen

EPIC® SENSOR M12 T-distributor
M12 T parallel distributor for CAN/ DeviceNet/ S/A cabling

Technical data

Material
Contact: CuZn
Contact surface: Ni/Au
Contact carrier: TPU GF
Knurl: Zinc die-cast, nickel-plated
Gripping body: TPU, flame-retardant, self-extinguishing
Sealing: NBR

Protection rating
IP65/IP67

Ambient temperature (operation)
Plug/socket -25°C to +90°C

Coding
A - Standard
(CANopen/DeviceNet/CC-Link)

Rated current (A)
4 A
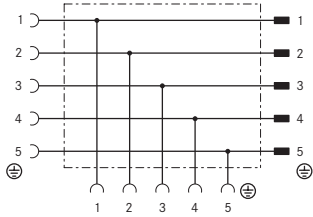
Benefits
- Cost-effective, efficient wiring of fieldbus and sensor/ actuator installations
- Space-saving due to compact dimensions
- Robust design

Product features
- PWIS-free

Product Make-up
- 5-pin parallel distributor
- M12 socket on M12 plug and M12 socket

Article number	Article designation	PU
T distributor		
22260765	AB-C5-M12T-2XM12FS DN	5

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EPIC® SENSOR CCR
Cable coupler round, shielded for e.g. sensor–actuator / PROFIBUS / CAN cables

Technical data

Material
Contact: CuZn
Contact surface: Ni/Au
Knurl: Zinc die-cast, nickel-plated
Gripping body: Zinc die-cast, nickel-plated

Protection rating
IP65/IP67

Ambient temperature (operation)
-40°C to +85°C

Rated current (A)
4 A

Benefits
- Optimum EMC protection with 360 ° shielding
- Time-saving assembly with IDC connection technology

Application range
- To extend existing cable systems
- Repairkit for damaged cables

Product features
- 5-pin cable coupler round
- Screened version

Article number	Article designation	Number of pins	Cross-section in mm²	Cable diameter in mm	Rated voltage (V)
Cable coupler round					
21700641	AB-C5-CCR-SH	5	18 - 26	5.0 - 9.7	60

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