

Extremely robust M12 bus termination (resistor) for individuell use within field bus networks (PROFIBUS, DeviceNet and CANopen).

· Fully industrialised















Product description

Application range

- Automation technology
- · Mechanical engineering
- · Plant engineering
- Tool shop
- Automotive industry

Benefits

- Inexpensive termination of BUS cables
- Space-saving due to compact dimensions
- · Robust design
- · Standardised interfaces



Product Make-up

- Straight connector M12 with integrated termination resistor
- Straight connector M12 shielded, with integrated termination resistor

Product features

- For DeviceNet und CANopen applications (A-Standard coded)
- For PROFIBUS applications (B-inverse coded)

Technical Data

Coding B - inverse (PROFIBUS)
A - CANopen/DeviceNet

Contact material CuSn
Protection rating IP65/IP67/IP69K
IP 67 (shielded version)

Ambient temperature (operation) -25°C to +90°C (unshielded version)

-40°C to +85°C (shielded version)