



Cost-saving due to quick and easy installation; Space-saving due to compact dimensions; Fast and easy error tracking; Standardised interfaces







Product description

Application range

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

Benefits

- · Cost-saving due to quick and easy installation
- Space-saving due to compact dimensions
- Fast and easy error tracking
- Standardised interfaces

Product Make-up

S/A cable: M12 connector on M12 socket



- Fixed flexible control cable
- Design: 4 x 0.34 mm² (42 x 0.1 mm)
- Core colours: brown(1), white(2), blue(3), black(4)
- Outer sheath: PUR, halogen-free/PVC
- Outer sheath colour: black

Product features

- 4-pin connector
- Plug with M12 thread to socket with M12 thread
- The cables have marker carriers
- Free of paint-wetting impairment substances
- Suitable for drag chains

Technical Data

Coding Gripping body material Contact surface material Contact material Knurl material Protection rating Ambient temperature (operation) A-Standard TPU, flame-retardant, self-extinguishing Ni/Au CuSn Zinc die-cast, nickel-plated IP65/IP67/IP68 Plug/socket -25°C to +90°C (PUR/PVC) Cable, fixed installation -40°C to +80°C (PUR) -25°C to +80°C (PVC) Cable, flexible installation -25°C to +80°C (PUR/PVC)