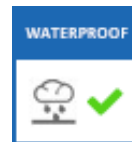




Cost-saving due to quick and easy installation; Space-saving due to compact dimensions; Fast and easy error tracking; Standardised interfaces



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: 3 x 0.34 mm² (42 x 0.1 mm)
- Core colours: brown(1), blue(3), black(4)
- Outer sheath: PUR, halogen-free
- Outer sheath colour: black

Product features

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