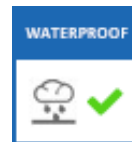




Cost-saving due to quick and easy installation; Space-saving due to compact dimensions; Fast and easy error tracking; Standardised interfaces



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: 5 x 0.34 mm² (42 x 0.1 mm)
- Core colours: brown(1), white(2), blue(3), black(4), green/yellow(5)
- Outer sheath: PUR, halogen-free
- Outer sheath colour: black

Product features

- 5-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