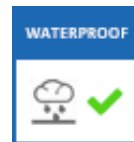




Cost-saving due to quick and easy installation; Space-saving due to compact dimensions; Fast and easy error tracking; Standardised interfaces



## 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 M8 socket



- Fixed flexible control cable
- Design: 3 x 0.25 mm<sup>2</sup> (32 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 M8 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