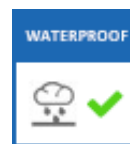




Cost-saving due to quick and easy installation; Space-saving due to compact dimensions; Fast and easy error tracking; Standardised interfaces

- PIN 2+4 are bridged on M12 sockets



## 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

- Fixed flexible control cable
- Design: 3 x 0.34 mm<sup>2</sup> (42 x 0.1 mm)
- Core colours: brown, blue, black
- Outer sheath: PUR, halogen-free
- Outer sheath colour: black

### Product features

- 4-pin M12 Y connector on 2 x M12 socket (4-pin)
- Straight M12 Y plug to 2 conductor ends
- 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