S/A cable: M8 connector on M12 socket





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

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• Fixed flexible control cable

Design: 3 x 0.25 mm² (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 M8 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
Cable, fixed installation
-40°C to +80°C
Cable, flexible installation
-25°C to +80°C