# S/A cable: straight M12 Y plug on 2x M8 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**

### S/A cable: straight M12 Y plug on 2x M8 socket



• Fixed flexible control cable

Design: 3 x 0.25 mm² (32 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 M8 socket (3-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
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