



### Item description

#### Short description:

- PUR, halogen-free
- Suitable for drag chains
- High resistance to microbes, hydrolysis, oil, chemicals and UV radiation
- High chemical resistance

Subject to changes. Please also observe the further product documentation!

- Cable used: UL listed

## Data

### Technical data

Connection type	M12 plug - free end
Pole No.	3
Cable connection direction to mating direction	0°
Connector interface coding (cable/adaptor) 1 1	A-coded
Cable length	2 m
Operating voltage	250 VAC/DC
Operating current	4 A
Rated surge voltage	2.5 kV

### Mechanical data

Bending cycles	2 Mio.
Drag chain suitability	yes
Sheathed cable color	black
Sheathed cable diameter	4.1 ... 4.5 mm
Sheath material	Polyurethane (PUR), halogen-free per DIN VDE 0472 Part 815, flame resistant per IEC 332-2, self-extinguishing
Halogen-free	Yes
Housing material	Polyurethane (PUR)
Contact material	CuSn
Contact plating	CuNi/Au
Tightening torque	1 Nm
Weight	63.2 g

### Environmental requirements

Surrounding air (operating) temperature (dynamic)	-25 ... +90 °C
Surrounding air (operating) temperature (static)	-50 ... +90 °C
Protection type	IP67
Pollution degree (5)	3 per VDE 0110

### Commercial data

Packaging type	BOX
Country of origin	HU

Subject to changes. Please also observe the further product documentation!



GTIN	4045454405830
Customs tariff number	85444290900

## Downloads

### Documentation

#### System Description

IP67 Cables and Pluggable Connectors	pdf 293.9 kB	Download
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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 756-5311/030-020 Sensor/Actuator cable; 3-pole; Length: 2 m	URL	Download
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## Installation Notes

Subject to changes. Please also observe the further product documentation!

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