



## Item description

### Short description:

- PUR, halogen-free
- Suitable for drag chains
- Good resistance to microbes, hydrolysis, oil, chemicals and UV radiation.
- Good chemical resistance.
- Cable used: UL listed

## Data

### Technical Data

Connection type	M12 socket; M12 socket
No. of poles	4
Leitungsanschlussrichtung zur Steckrichtung	90°
Leitungsanschlussrichtung zur Steckrichtung (2)	0°
Steckgesichtskodierung Leitung/Adapter 1 1	A coded
Steckgesichtskodierung Leitung/Adapter 2 1	A coded
Steckgesichtskodierung Leitung/Adapter 1 2	A coded
Cable length	1 m
Operating voltage	AC/DC 250 V
Operating current	4 A
Rated surge voltage	2,5 kV

### Mechanical data

Bending cycles	2
Schleppkettentauglichkeit	yes
Color of sheathed cable	black
Durchmesser der Mantelleitung	4.5 ... 4.9 mm
Sheath material	Polyurethane (OPUR), halogen-free per DIN VDE 0472 Part 815, flame resistant per IEC 332-2, self-extinguishing
Halogen-free	Yes
Housing material	Polyurethan (PUR)
Contact material	CuSn
Contact plating	CuNi/Au
Tightening torque	1 Nm
Weight	91.6 g

### Environmental Requirements

Umgebungstemperatur (Betrieb) bewegt	-25 ... +90 °C
Umgebungstemperatur (Betrieb) ruhend	-50 ... +90 °C
Degree of protection	IP67



Degree of pollution (5)

3 acc. to VDE 0110

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### Commercial data

Country of origin

DE

GTIN

4044918994880

Customs Tariff No.

85444290900

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### Downloads

#### Documentation

#### System Description

IP67 Cables and Pluggable Connectors

Jun 6, 2017

434.4 kB

[Download](#)

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Subject to changes.

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