



### Item description

#### Short description:

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

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



- High chemical resistance
- Cable used: UL listed

## Data

### Technical Data

Connection type	M8 socket - M8 plug
No. of poles	3
Leitungsanschlussrichtung zur Steckrichtung	0°
Leitungsanschlussrichtung zur Steckrichtung (2)	0°
Cable length	2 m
Operating voltage	60 VAC/VDC
Operating current	4 A
Rated surge voltage	1.5 kV

### Mechanical data

Bending cycles	2 Mio.
Schleppkettentauglichkeit	yes
Color of sheathed cable	black
Cable diameter	3,9 ... 4,3 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	Polyurethane (PUR)
Contact material	CuSn
Contact plating	CuNi/Au
Tightening torque	0,6 Nm
Weight	54.7 g

### Environmental Requirements

Umgebungstemperatur (Betrieb) bewegt	-25 ... +90 °C
Umgebungstemperatur (Betrieb) ruhend	-50 ... +90 °C
Protection class	IP67
Degree of pollution (5)	3 per VDE 0110
Fire load	1.496 MJ

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

WAGO Kontakttechnik GmbH & Co. KG  
 Hansastr. 27  
 32423 Minden  
 Phone: +49571 887-0 | Fax: +49571 887-169  
 Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?  
 We are always happy to take your call at +49 (571) 887-44222.



## Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4044918974561
Customs Tariff No.	85444290900

## Counterpart

### Downloads

#### Documentation

##### System Description

IP67 Cables and Pluggable Connectors	pdf 293.9 kB	Download
--------------------------------------	-----------------	----------

## CAD/CAE-Data

### CAE data

WSCAD Universe 756-5201/030-020	URL	Download
---------------------------------	-----	----------

## Installation Notes

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

WAGO Kontakttechnik GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.