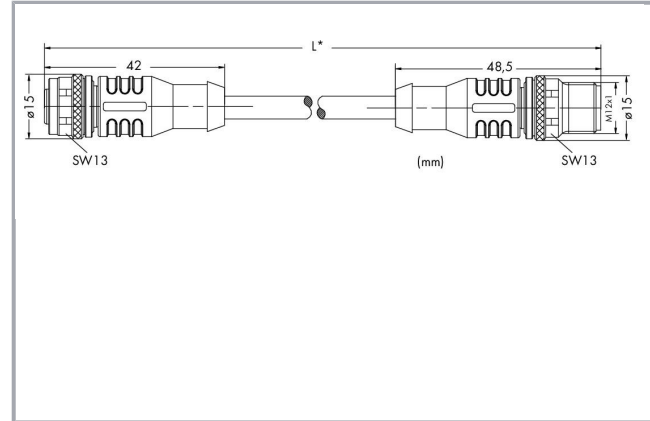


Data sheet | Item number: 756-5401/040-020

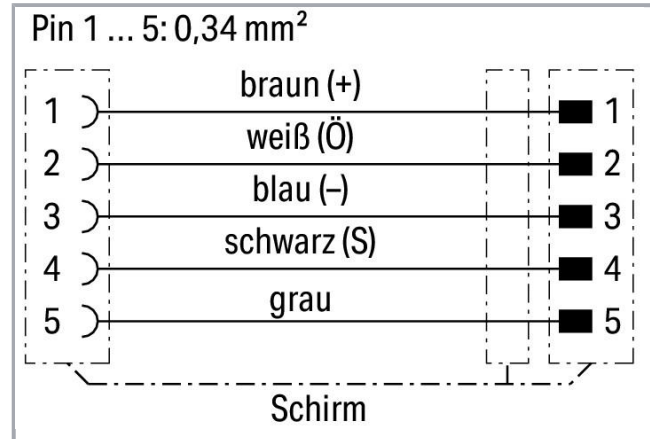
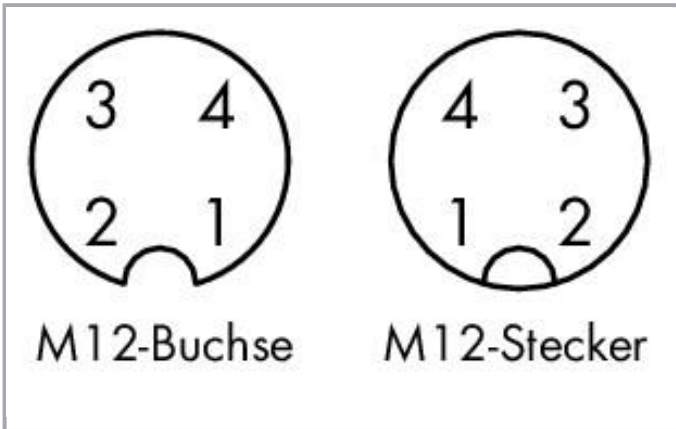
Sensor/Actuator cable; 4-pole; Length: 2 m

[www.wago.com/756-5401/040-020](http://www.wago.com/756-5401/040-020)



RoHS Compliant

[BOMcheck.net](http://BOMcheck.net)



### 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!

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- High chemical resistance
- Cable used: UL listed

## Data

### Technical Data

Connection type	M12 socket - M12 plug
No. of poles	4
Leitungsanschlussrichtung zur Steckrichtung	0°
Leitungsanschlussrichtung zur Steckrichtung (2)	0°
Steckgesichtskodierung Leitung/Adapter 1 1	A-coded
Steckgesichtskodierung Leitung/Adapter 2 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.
Schleppkettentauglichkeit	yes
Color of sheathed cable	black
Cable diameter	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	Polyurethane (PUR)
Contact material	CuSn
Contact plating	CuNi/Au
Tightening torque	1 Nm
Weight	80 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

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

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## Commercial data

Packaging type	BOX
Country of origin	HU
GTIN	4044918975520
Customs Tariff No.	85444290900

## Counterpart

### Downloads

#### Documentation

##### System Description

IP67 Cables and Pluggable Connectors	pdf 293.9 kB	Download
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## CAD/CAE-Data

### CAE data

WSCAD Universe 756-5401/040-020	URL	Download
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## Installation Notes

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

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