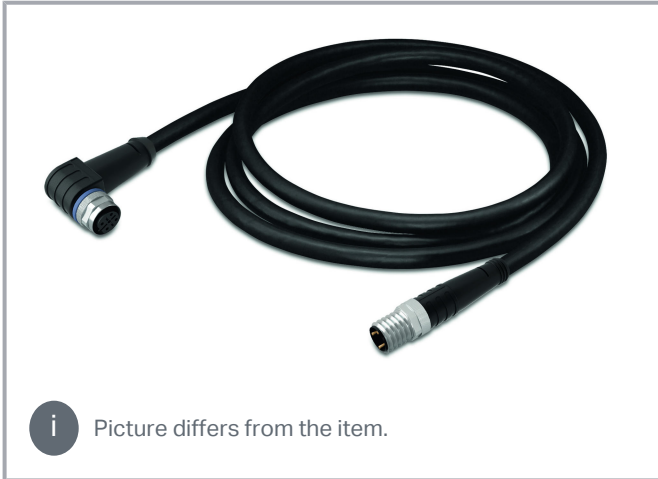


Data sheet | Item number: 756-5503/030-020

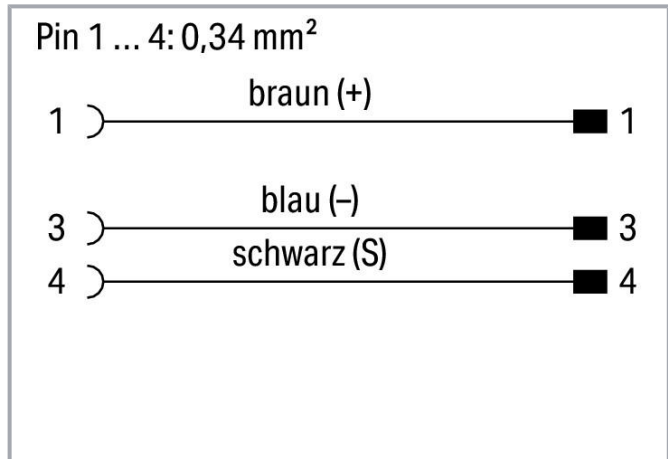
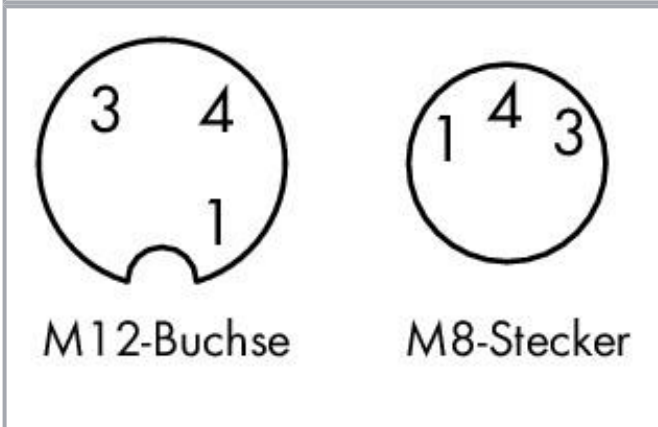
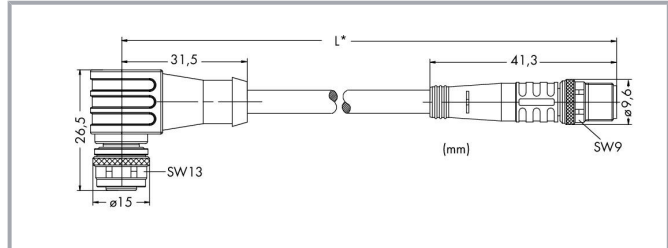
Sensor/Actuator cable; M12A socket; angled; M8 plug; straight; 3-pole;
Length: 2 m



www.wago.com/756-5503/030-020



 Picture differs from the item.



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

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

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

Data

Technical data

Connection type	M12 socket - M8 plug
Pole No.	3
Cable connection direction to mating direction	90°
Cable connection direction to mating direction (2)	0°
Connector interface coding (cable/adapter) 1 1	A-coded
Cable length	2 m
Operating voltage	AC/DC 60 V
Operating current	4 A
Rated surge voltage	1.5 kV

Mechanical data

Bending cycles	2 Mio.
Drag chain suitability	yes
Sheathed cable color	black
Sheathed cable diameter	3.9 ... 4.3 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	0.6 ... 1 Nm
Weight	63.5 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

PU (SPU)	10 (1) Stück
Packaging type	box
Country of origin	HU
GTIN	4044918974813

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



Customs tariff number

85444290900

Downloads

Documentation

Bid Text

756-5503/030-020 X81 - Datei	2019. 2. 19.	xml 3.3 kB	Download
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756-5503/030-020 doc - Datei	2017. 9. 20.	doc 26.6 kB	Download
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System Description

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

CAE data

WSCAD Universe 756-5503/030-020		URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 756-5503/030-020 Sensor/Actuator cable; M12A socket; angled; M8 plug; straight; 3-pole; Length: 2 m		URL	Download
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Installation Notes

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