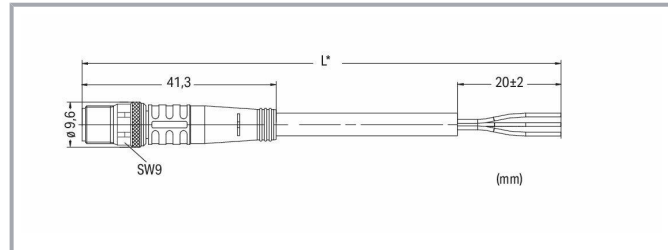
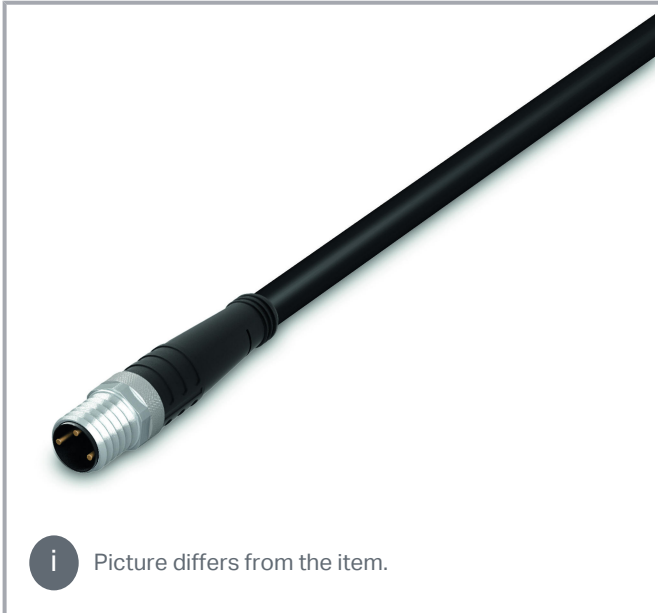


Data sheet | Item number: 756-5111/030-050

Sensor/Actuator cable; M8 plug; straight; 3-pole; Length: 5 m

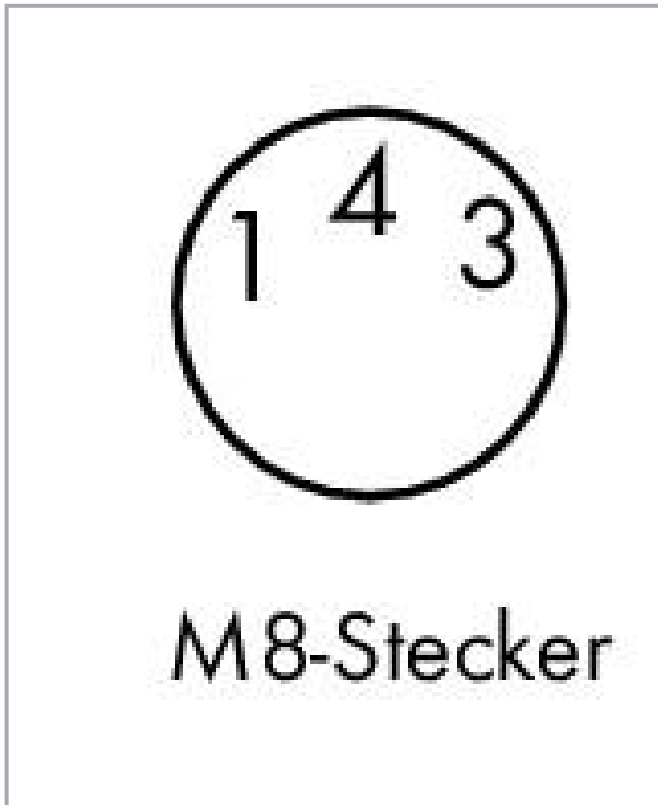
www.wago.com/756-5111/030-050



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

WAGO GmbH & Co. KG
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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.

Pin 1 ... 4: 0,34 mm²

1	braun (+)
3	blau (-)
4	schwarz (S)

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	M8 plug - free end
Pole No.	3
Cable connection direction to mating direction	0°
Cable length	5 m
Operating voltage	AC/DC 60 V
Operating current	4 A

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Rated surge voltage	1.5 kV
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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 Nm
Weight	120 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)	1 Stück
Packaging type	box
Country of origin	HU
GTIN	4045454941925
Customs tariff number	85444290900

Approvals / Certificates

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL Underwriters Laboratories Inc.	UL 2238	E519602

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



Downloads

Documentation

Bid Text

756-5111/030-050 X81 - Datei	2019. 2. 19.	xml 3.3 kB	Download
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756-5111/030-050 doc - Datei	2017. 9. 20.	doc 26.1 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 756-5111/030-050		URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 756-5111/030-050 Sensor/Actuator cable; M8 plug; straight; 3-pole; Length: 5 m		URL	Download
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Installation Notes

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