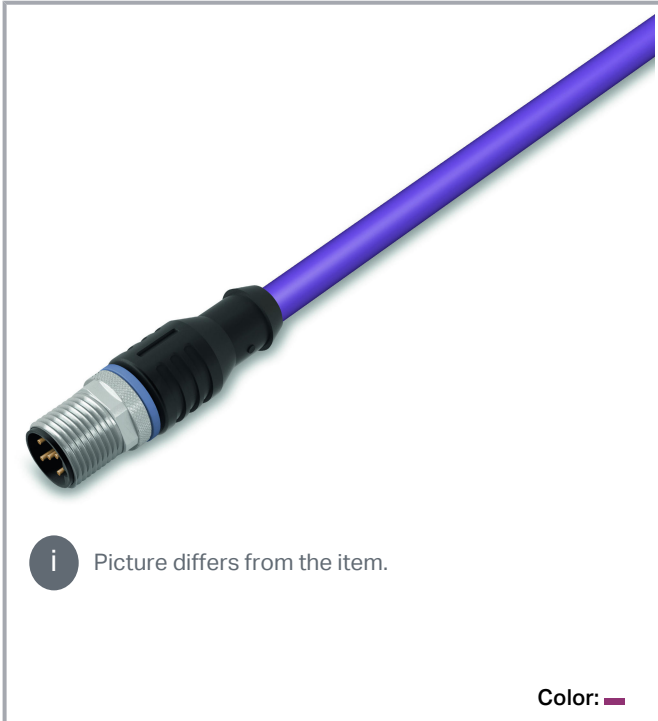


Data sheet | Item number: 756-1103/060-200

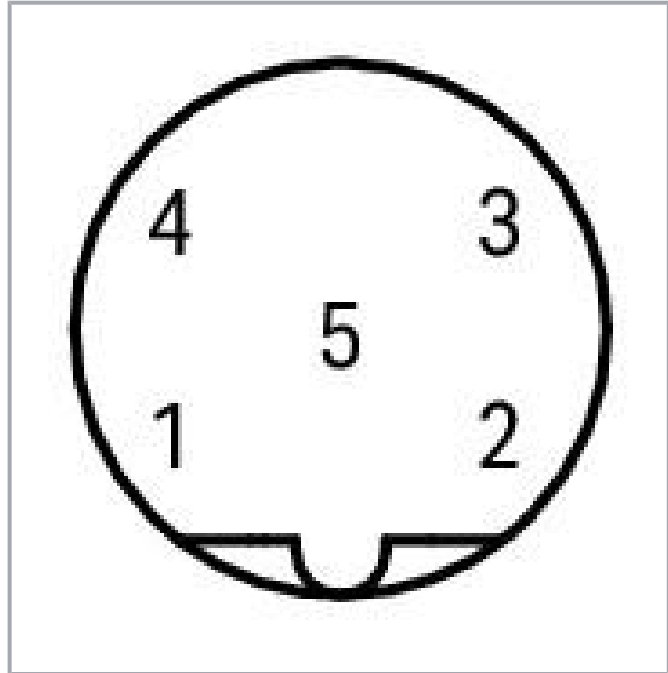
PROFIBUS cable; M12B plug; straight; 5-pole; Length: 20 m

www.wago.com/756-1103/060-200

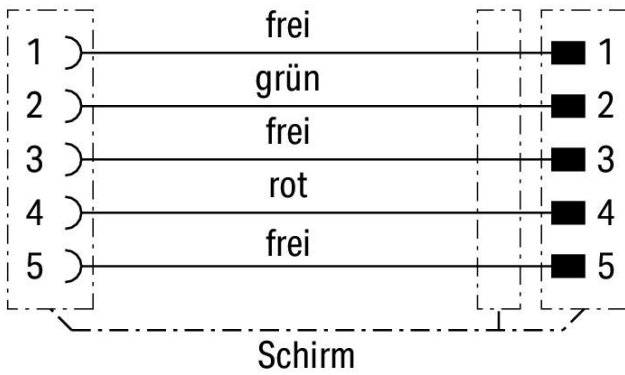


i Picture differs from the item.

Color: ■



Pin 2 und 4: 0,34 mm²



Item description

Short description:

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

WAGO GmbH & Co. KG
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Email: info.de@wago.com | Web: www.wago.com

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



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

Data

Technical data

Connection type	M12 plug - free end
Pole No.	5
Cable connection direction to mating direction	0°
Connector interface coding (cable/adapter) 1 1	B-coded
Cable length	20 m
Communication/fieldbus	PROFIBUS
Operating voltage	≤ 300 V
Operating current	4 A
Rated surge voltage	2 kV
Insulation resistance	> 2500 MΩ/km
Conductor resistance	max. 55 Ω/km; Loop resistance: max. 110 Ω/km

Mechanical data

Bending radius	> 10 x cable Ø (flexible use); > 5 x cable Ø in drag chain (fixed installation)
Bending cycles	1 Mio.
Drag chain suitability	yes
Sheathed cable diameter	7.3 ... 7.9 mm
Type code	LI02YS-(ST)CB11Y 1X(2X0.34SQMM)
Shield	Shielding braid, (approx. 5.90 mm Ø), tinned CU-ETP1, coverage 85 % ± 5 %
Conductor design	Bare copper wire (19 x 0.15 mm)
Conductor insulation	PE (halogen-free); Filler: PP yarn
Housing material	TPU/TPU, black (~ RAL 9005)
Tightening torque	1 Nm
Weight	1400 g
Color	violet

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Environmental requirements

Surrounding air (operating) temperature (dynamic)	-25 ... +60 °C
Surrounding air (operating) temperature (static)	-50 ... +60 °C
Protection type	IP67
Pollution degree (5)	3/2 per IEC 60664-1

Commercial data

PU (SPU)	1 Stück
Packaging type	box
Country of origin	DE
GTIN	4045454521622
Customs tariff number	85444290900

Downloads

Documentation

System Description

I/O-SYSTEM – SPEEDWAY, General Product Information	pdf 1.1 MB	Download
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CAD/CAE-Data

CAE data

WSCAD Universe 756-1103/060-200	URL	Download
WSCAD Universe 756-1103/060-200	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 756-1103/060-200 PROFIBUS cable; M12B plug; straight; 5-pole; Length: 20 m	URL	Download
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Installation Notes

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