

Data sheet | Item number: 756-3103/040-020

Power cable; 4-pole; Length: 2 m

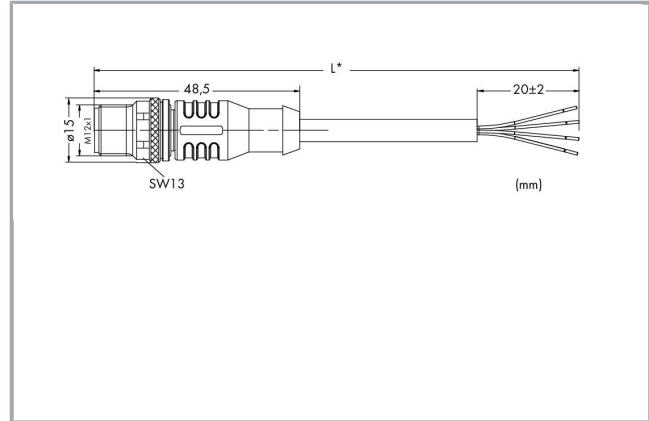
www.wago.com/756-3103/040-020



RoHS
Compliant

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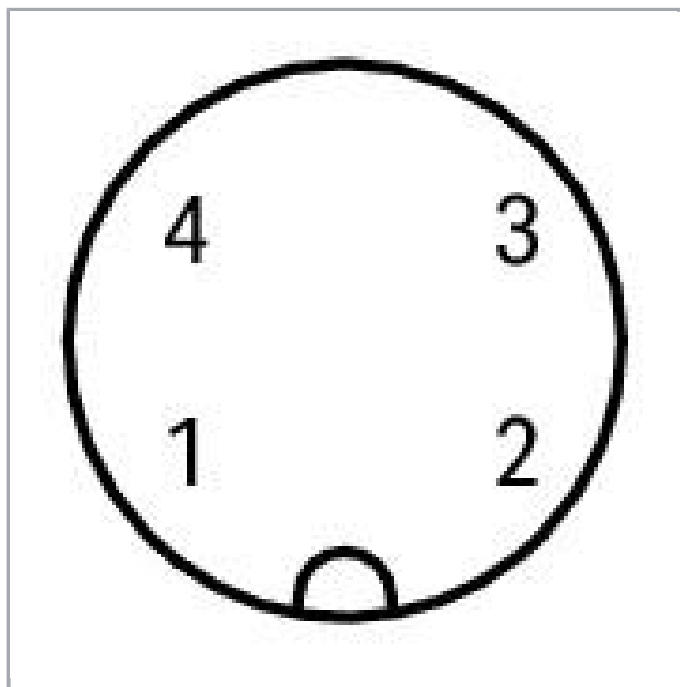
Color: ■



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

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Pin 1 ... 4: 0,75 mm²

1	braun	1
2	weiß	2
3	blau	3
4	schwarz	4

Item description

Short description:

- PUR, halogen-free
- UL / CSA
- Suitable for drag chains
- Silicon- and CFC-free
- High resistance to microbes, hydrolysis, oil, chemicals and UV radiation
- High chemical resistance
- Cable used: UL listed

Data

Technical Data

Connection type	M12 plug - free end
Pole No.	4
Cable connection direction to mating direction	0°
Connector interface coding (cable/adaptor) 1 1	A-coded
Cable length	2 m
Operating voltage	250 VAC/DC
Operating current	4 A

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Rated surge voltage	2.5 kV
Contact resistance	10 MΩ
Insulation resistance	1000 MΩ
Conductor resistance	≤ 26 Ω/km

Mechanical data

bending radius	10 x cable diameter (min.) for flexible application
Bending cycles	4 Mio.
Drag chain suitability	yes
Sheathed cable diameter	6 ... 6,4 mm
Type code	Lif9YH-11YH 4x0.75 mm ²
Conductor design	Bare copper wire (40 x 0.15 mm)
Conductor insulation	PP9Y (halogen-free)
Housing material	TPU/TPU, black (~ RAL 9005)
Tightening torque	1 Nm
Weight	10 g
Color	gray

Environmental Requirements

Surrounding air (operating) temperature (dynamic)	-30 ... +80 °C
Surrounding air (operating) temperature (static)	-30 ... +80 °C
Protection type	IP67
Pollution degree (5)	3/2 per IEC 60664-1

Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4045454772482
Customs tariff number	85444290900

Counterpart

Downloads

Documentation

System Description

I/O-SYSTEM – SPEEDWAY. General Product Information

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... SYSTEM ...

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CAD/CAE-Data

CAE data

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Installation Notes

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