

Data sheet | Item number: 756-1503/060-200

System bus/trailing cable, straight; 20 m; fitted on one end; B-coded; M12
plug, straight; one free cable end



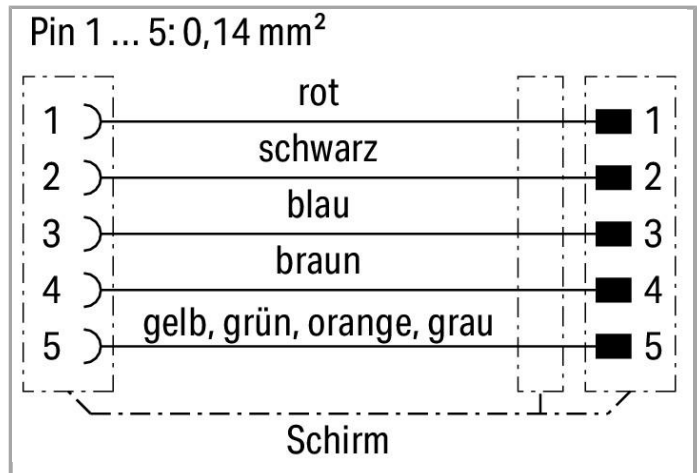
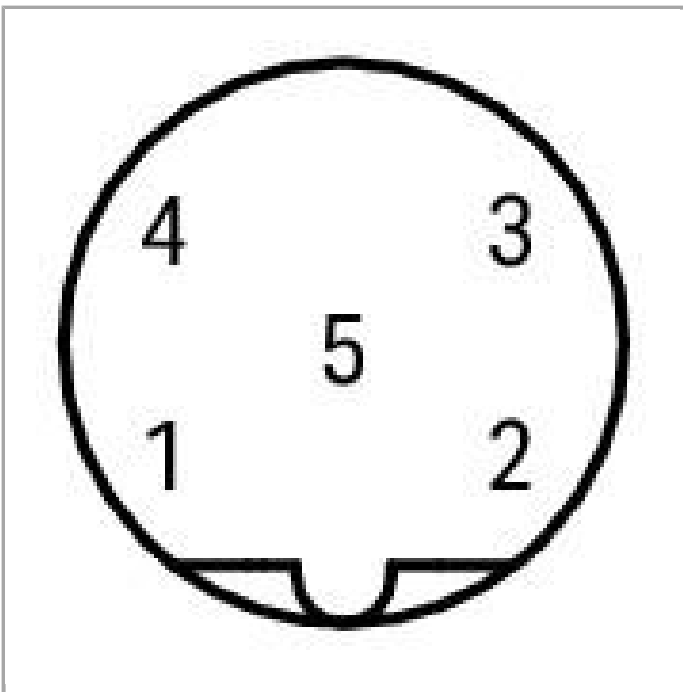
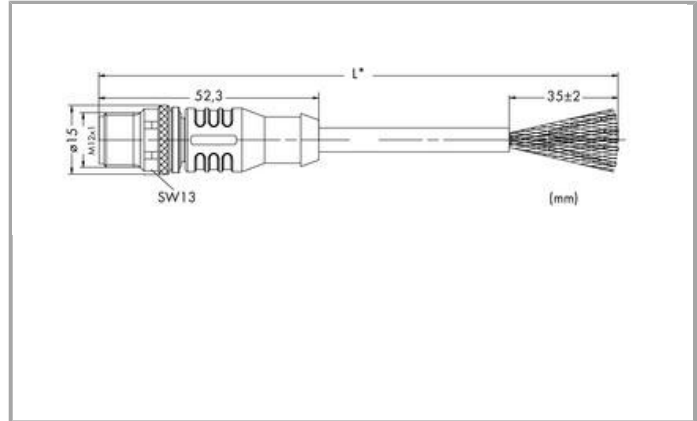
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RoHS
Compliant ✓

BOMcheck.net

Color: ■



Item description



Short description:

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

Data

Technical Data

Connection type	M12 plug - free end
No. of poles	5
Leitungsanschlussrichtung zur Steckrichtung	0°
Steckgesichtskodierung Leitung/Adapter 1 1	B coded
Cable length	20 m
Operating voltage	60 V
Operating current	4 A
Rated surge voltage	1,5 kV gemäß IEC 61076-2-101
Contact resistance	10 MΩ
Isolationswiderstand	5000 MΩ
Resistance of conductor	≤ 130 Ω/km

Mechanical data

bending radius	min. 5 x cable Ø
Bending cycles	5
Schleppkettentauglichkeit	yes
Durchmesser der Mantelleitung	6.8 mm
Bauartkurzzeichen	KS-6Y3GC11Y 4x2xAWG26/19 geschirmt
Screening	tinned copper braid, optical coverage approx. 90 %
Conductor design	Bare copper wire, 26/19 AWG
Leiterisolierung	FEP, Ader-Ø max. 1,0 mm
Housing material	TPU/TPU, black (~ RAL 9005)
Contact material	CuZn
Contact plating	CuNi/Au
Materialeigenschaften der Anschlüsse	Hexagon knurled nut: CuZn; Knurled nut surface: nickel-plated; Sealing ring: FPM (Viton)
Mating cycles	100
Tightening torque	1 Nm
Weight	1.165 g
Color	yellow



Environmental Requirements

Umgebungstemperatur (Betrieb) bewegt	0 ... +50 °C
Umgebungstemperatur (Betrieb) ruhend	-30 ... +85 °C
Degree of protection	IP67
Degree of pollution (5)	3/2 per IEC 60664-1

Commercial data

Country of origin	DE
GTIN	4050821131083
Customs Tariff No.	85444290900

Downloads

Documentation

System Description

I/O-SYSTEM – <i>SPEEDWAY</i> , General Product Information	Jun 6, 2017	1.1 MB	Download
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Subject to changes.