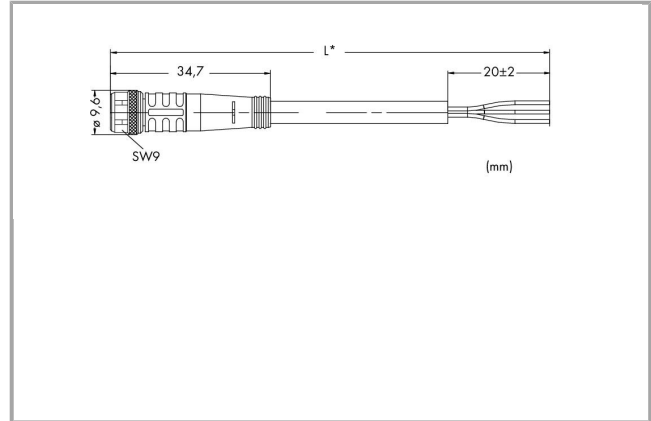
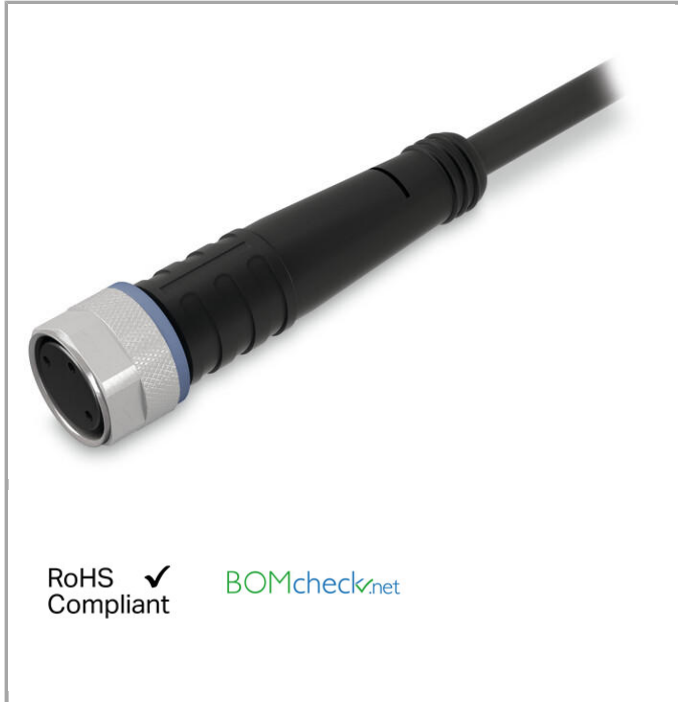


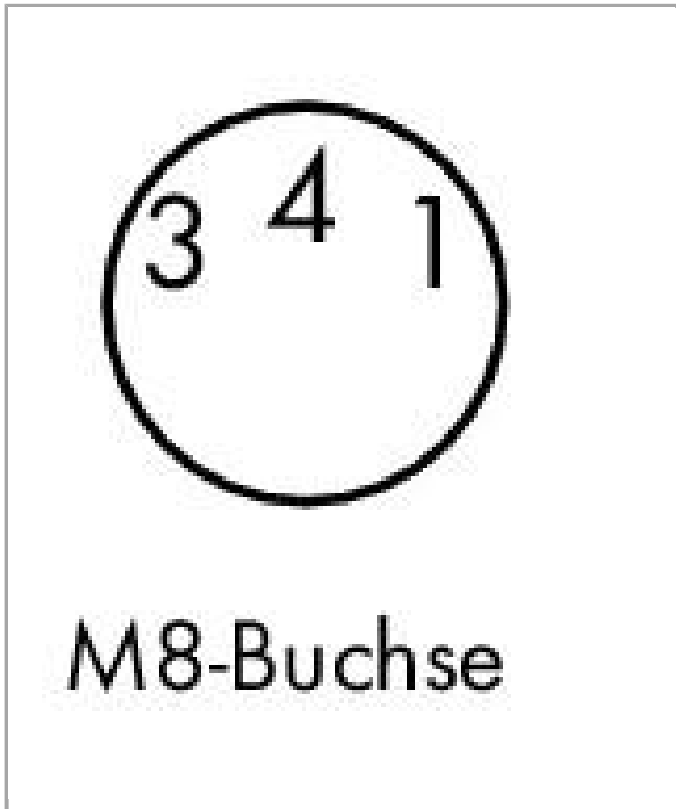
Data sheet | Item number: 756-5101/030-050

Sensor/actuator cable; fitted on one end (with free end); 3-pole; M8 socket, straight; one free cable end; 5 m



756-5101/030-050





Pin 1 ... 4: 0,34 mm ²	
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 socket - free end
No. of poles	3
Leitungsanschlussrichtung zur Steckrichtung	0°
Cable length	5 m
Operating voltage	AC/DC 60 V
Operating current	4 A
Rated surge voltage	1,5 kV



Mechanical data

Bending cycles	2 Mio.
Schleppkettentauglichkeit	yes
Color of sheathed cable	black
Durchmesser der Mantelleitung	3.9 ... 4.3 mm
Sheath material	Polyurethane (OPUR), halogen-free per DIN VDE 0472 Part 815, flame resistant per IEC 332-2, self-extinguishing
Halogen-free	Yes
Housing material	Polyurethan (PUR)
Contact material	CuSn
Contact plating	CuNi/Au
Tightening torque	0.6 Nm
Weight	120 g

Environmental Requirements

Umgebungstemperatur (Betrieb) bewegt	-25 ... +90 °C
Umgebungstemperatur (Betrieb) ruhend	-50 ... +90 °C
Protection class	IP67
Degree of pollution (5)	3 acc. to VDE 0110
Fire load	3.744 MJ

Commercial data

Country of origin	CZ
GTIN	4044918973304
Customs Tariff No.	85444290900

Downloads

Documentation

System Description

IP67 Cables and Pluggable Connectors	pdf 293.9 kB	Download
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Subject to changes.