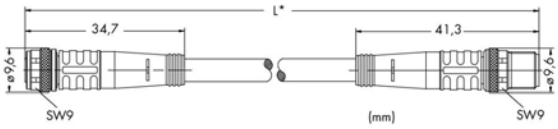
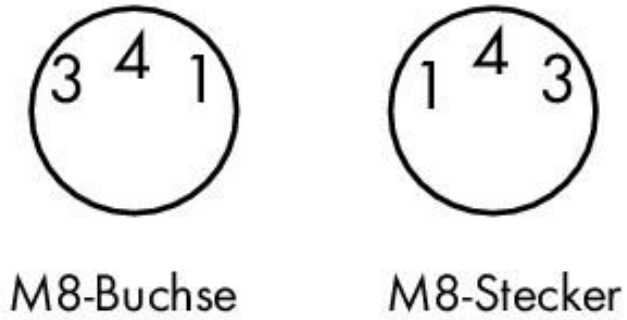
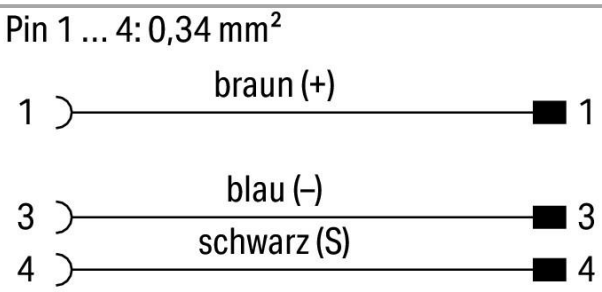
RoHS ✓ Compliant

BOMcheck.net







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 - M8 plug
No. of poles	3
Leitungsanschlussrichtung zur Steckrichtung	0 °
Leitungsanschlussrichtung zur Steckrichtung (2)	0 °
Cable length	0.5 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
Cable diameter	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	16 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

Commercial data

Country of origin	DE
GTIN	4050821114178
Customs Tariff No.	85444290900

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Documentation

System Description

IP67 Cables and Pluggable Connectors

pdf Download
293.9 kB

Subject to changes.