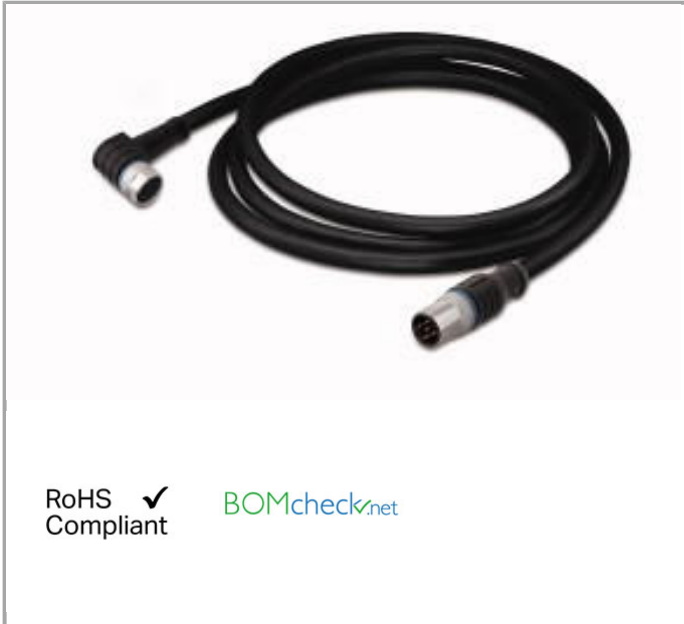


Data sheet | Item number: 756-5509/040-010

Sensor/actuator cable; fitted on both ends; 4-pole; M8 socket, angled; M12 plug, straight; 1 m

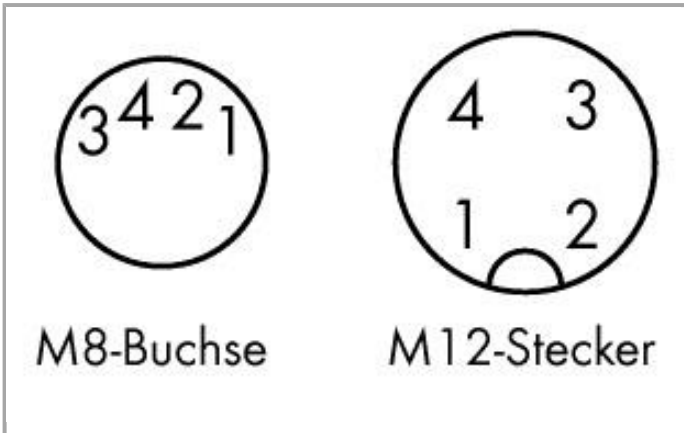
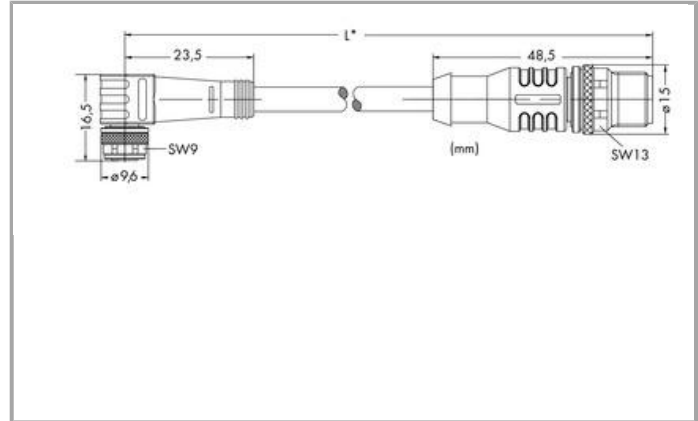


www.wago.com/756-5509/040-010



RoHS Compliant

[BOMcheck.net](https://www.bomcheck.net)



M8-Buchse

M12-Stecker

Pin 1 ... 4: 0,34 mm²

1	braun (+)	1
2	weiß (Ö)	2
3	blau (-)	3
4	schwarz (S)	4

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 - M12 plug
No. of poles	4
Leitungsanschlussrichtung zur Steckrichtung	90°
Leitungsanschlussrichtung zur Steckrichtung (2)	0°
Steckgesichtskodierung Leitung/Adapter 2 1	A coded
Cable length	1 m
Operating voltage	AC/DC 60 V
Operating current	4 A
Rated surge voltage	1,5 kV

Mechanical data

Bending cycles	2
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 ... 1 Nm
Weight	44 g

Environmental Requirements

Umgebungstemperatur (Betrieb) bewegt	-25 ... +90 °C
Umgebungstemperatur (Betrieb) ruhend	-50 ... +90 °C
Degree of protection	IP67
Degree of pollution (5)	3 acc. to VDE 0110

Commercial data

Country of origin	DE
GTIN	4044918975971
Customs Tariff No.	85444290900

Downloads

Documentation

System Description



Subject to changes.