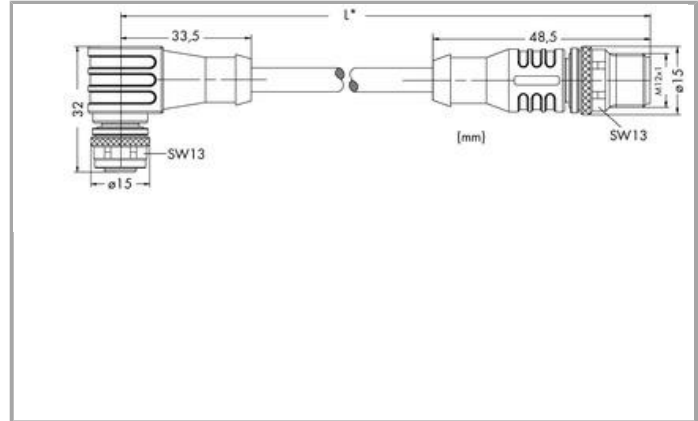


Data sheet | Item number: 756-5403/050-020

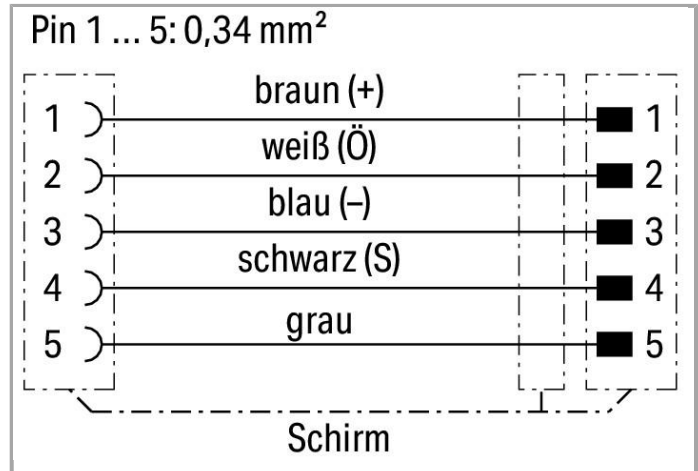
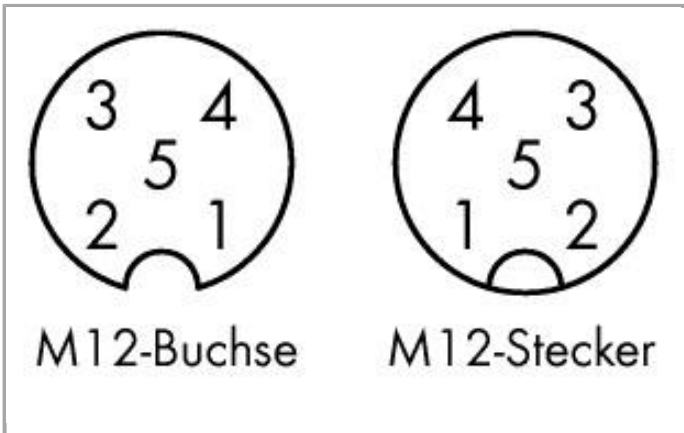
Sensor/actuator cable; fitted on both ends; 5-pole; M12 socket, angled; M12 plug, straight; 2 m



[www.wago.com/756-5403/050-020](http://www.wago.com/756-5403/050-020)



RoHS  Compliant [BOMcheck.net](https://www.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	M12 socket - M12 plug
No. of poles	5
Leitungsanschlussrichtung zur Steckrichtung	90°
Leitungsanschlussrichtung zur Steckrichtung (2)	0°
Steckgesichtskodierung Leitung/Adapter 1 1	A coded
Steckgesichtskodierung Leitung/Adapter 2 1	A coded
Cable length	2 m
Operating voltage	AC/DC 250 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	4.8 ... 5.2 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	1 Nm
Weight	93.6 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	HU
GTIN	4044918975667
Customs Tariff No.	85444290900



Downloads

**Documentation**

System Description

IP67 Cables and Pluggable Connectors

Jun 6, 2017

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434.4 kB

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Subject to changes.

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