

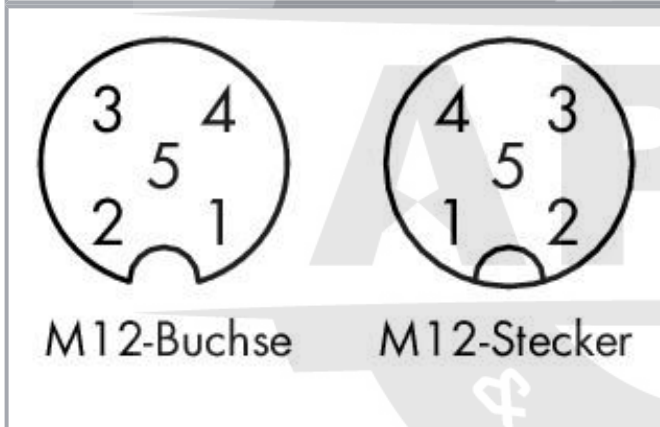
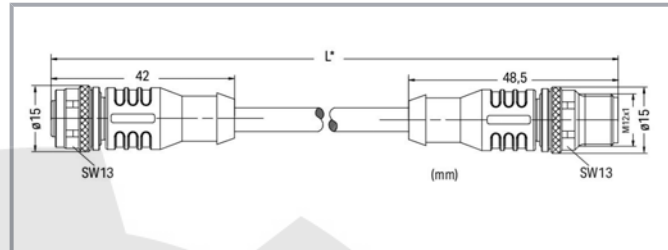
Data sheet | Item number: 756-5401/050-050

Sensor/Actuator cable; M12A socket; straight; M12A plug; straight; 5-pole;
Length: 5 m

www.wago.com/756-5401_050-050



 Picture differs from the item.



Pin 1 ... 5: 0,34 mm ²				
1	⌋	braun (+)		■ 1
2	⌋	weiß (Ö)		■ 2
3	⌋	blau (-)		■ 3
4	⌋	schwarz (S)		■ 4
5	⌋	grau		■ 5
Schirm				

Item description

Short description:

- PUR, halogen-free
- Suitable for drag chains
- High resistance to microbes, hydrolysis, oil, chemicals and UV radiation
- High chemical resistance
- Cable used: UL listed

Subject to changes. Please also observe the further product documentation!

WAGO Corporation
Germantown, WI 53022
Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222
Email: info.us@wago.com | Web: www.wago.us

Do you have any questions about our products?
We are always happy to take your call at (262) 255-6222 or 1 800-DIN-RAIL.



Data

Technical data

Connection type	M12 socket - M12 plug
Pole No.	5
Cable connection direction to mating direction	0°
Cable connection direction to mating direction (2)	0°
Connector interface coding (cable/adaptor) 1 1	A-coded
Connector interface coding (cable/adaptor) 2 1	A-coded
Cable length	5 m
Operating voltage	250 VAC/DC
Operating current	4 A
Rated surge voltage	1.5 kV

Mechanical data

Bending cycles	2 Mio.
Drag chain suitability	yes
Sheathed cable color	black
Sheathed cable diameter	4.8 ... 5.2 mm
Sheath material	Polyurethane (PUR), halogen-free per DIN VDE 0472 Part 815, flame resistant per IEC 332-2, self-extinguishing
Halogen-free	Yes
Housing material	Polyurethane (PUR)
Contact material	CuSn
Contact plating	CuNi/Au
Tightening torque	1 Nm
Weight	275 g

Environmental requirements

Surrounding air (operating) temperature (dynamic)	-25 ... +90 °C
Surrounding air (operating) temperature (static)	-50 ... +90 °C
Protection type	IP67
Pollution degree (5)	3 per VDE 0110

Commercial data

Product Group	23 (I/O passive and accessories)
Packaging type	BOX
Country of origin	HU

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GTIN	4055143060967
Customs tariff number	8544429090

Downloads

Documentation

System Description

IP67 Cables and Pluggable Connectors	pdf 293.9 kB	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 756-5401/050-050	URL	Download
Sensor/Actuator cable; M12A socket; straight; M12A plug; straight; 5-pole; Length: 5 m		

Installation Notes

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