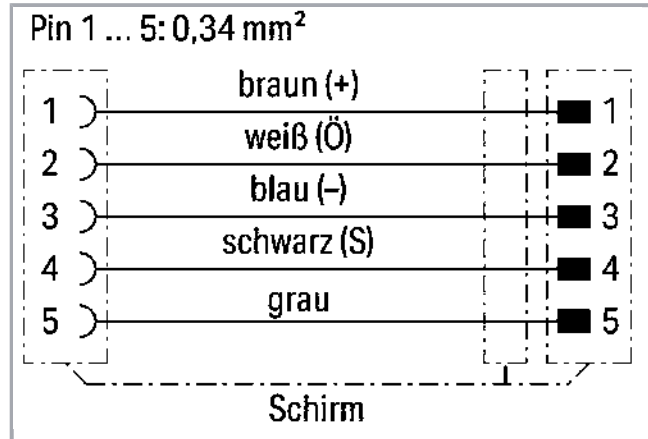
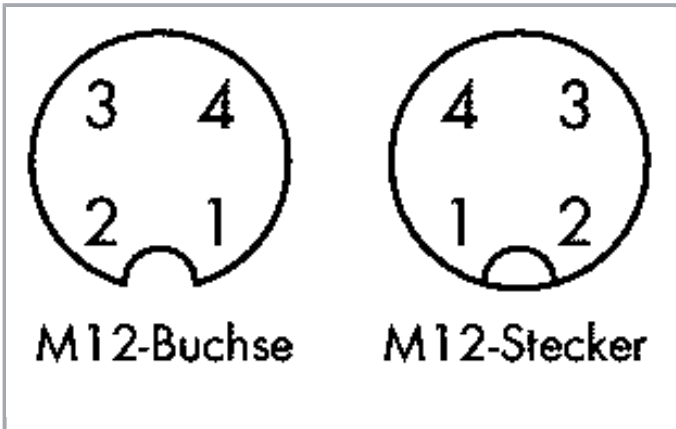
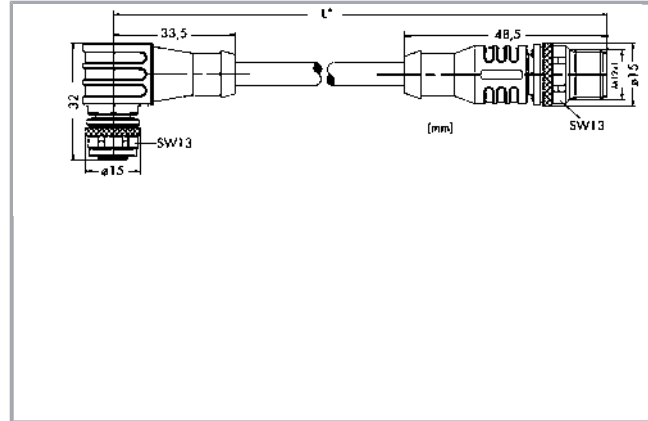




RoHS Compliant [BOMcheck.net](https://www.bomcheck.net)



Item description

Short description:

- PUR, halogen-free
- Suitable for drag chains
- High resistance to microbes, hydrolysis, oil, chemicals and UV radiation

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



- High chemical resistance
- Cable used: UL listed

Data

Technical Data

Connection type	M12 socket - M12 plug
No. of poles	4
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	1 m
Operating voltage	250 VAC/DC
Operating current	4 A
Rated surge voltage	2.5 kV

Mechanical data

Bending cycles	2 Mio.
Schleppkettentauglichkeit	yes
Color of sheathed cable	black
Cable diameter	4,5 ... 4,9 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	Polyurethane (PUR)
Contact material	CuSn
Contact plating	CuNi/Au
Tightening torque	1 Nm
Weight	49.5 g

Environmental Requirements

Umgebungstemperatur (Betrieb) bewegt	-25 ... +90 °C
Umgebungstemperatur (Betrieb) ruhend	-50 ... +90 °C
Protection class	IP67
Degree of pollution (5)	3 per VDE 0110

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

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Do you have any questions about our products?
 We are always happy to take your call at +49 (571) 887-44222.

**Commercial data**

Packaging type	BOX
Country of origin	HU
GTIN	4044918975551
Customs Tariff No.	85444290900

Counterpart**Downloads****Documentation****Bid Text**

756-5403/040-010 GAEB X81 - Datei	Feb 19, 2019	xml 3.3 kB	Download
756-5403/040-010 doc - Datei	Sep 20, 2017	doc 27.1 kB	Download

System Description

IP67 Cables and Pluggable Connectors	pdf 293.9 kB	Download
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CAD/CAE-Data**CAE data**

WSCAD Universe 756-5403/040-010	URL	Download
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Installation Notes

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

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