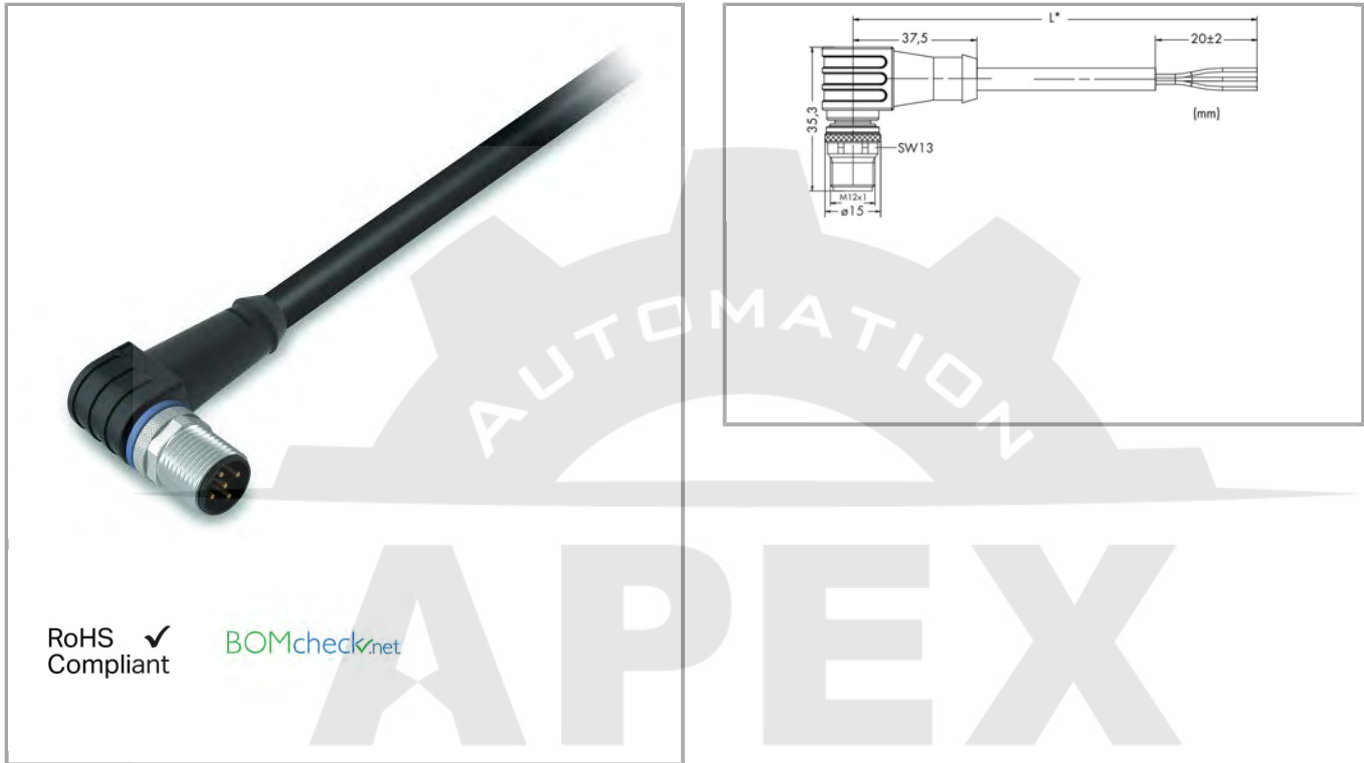


Data sheet | Item number: 756-5312/030-050

Sensor/actuator cable; fitted on one end (with free end); 3-pole; M12 plug, angled; one free cable end; 5 m



756-5312/030-050





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

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 plug - free end
No. of poles	3
Leistungsanschlussrichtung zur Steckrichtung	90°
Steckgesichtskodierung Leitung/Adapter 1 1	A coded
Cable length	5 m
Operating voltage	AC/DC 250 V
Operating current	4 A
Rated surge voltage	2,5 kV

Mechanical data

Bending cycles	2 Mio.
Schleppkettentauglichkeit	yes
Color of sheathed cable	black
Durchmesser der Mantelleitung	4.1 ... 4.5 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	140g

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	HU
GTIN	4045454942229
Customs Tariff No.	85444290900

Downloads

Documentation

System Description

IP67 Cables and Pluggable Connectors	pdf 293.9 kB	Download
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Subject to changes.