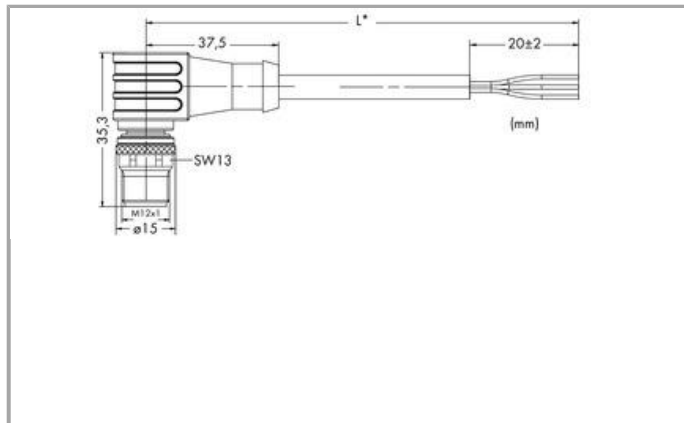
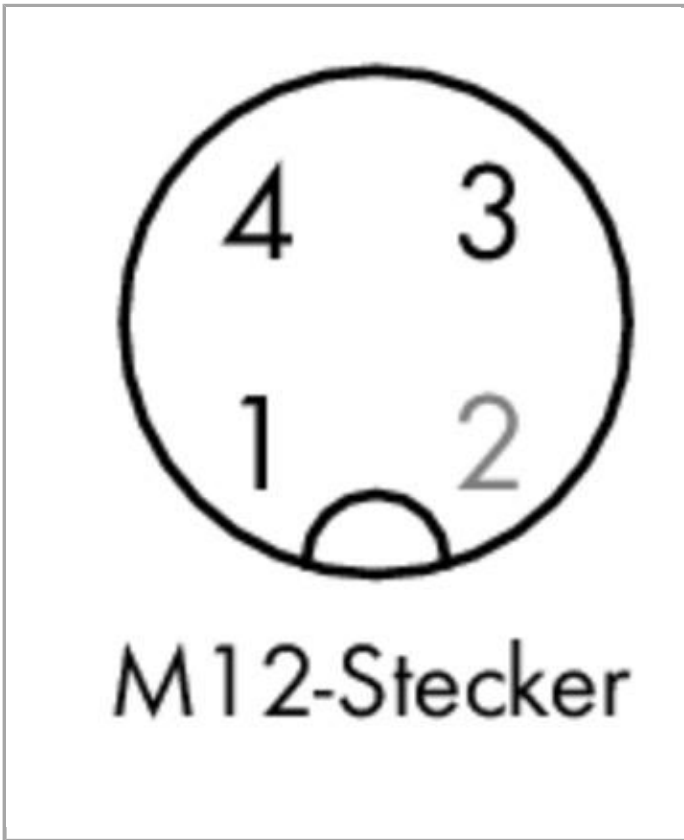


Data sheet | Item number: 756-5312/030-100

Sensor/actuator cable; fitted on one end (with free end); 3-pole; M12 plug, angled; one free cable end; 10 m

www.wago.com/756-5312/030-100





Pin 1 ... 5: 0,34 mm²

| | | |
|---|---|-------------|
| 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 |
| Leitungsanschlussrichtung zur Steckrichtung | 90° |
| Steckgesichtskodierung Leitung/Adapter 1 1 | A coded |
| Cable length | 10 m |
| Operating voltage | AC/DC 250 V |
| Operating current | 4 A |
| Rated surge voltage | 2,5 kV |



Mechanical data

| | |
|-------------------------------|--|
| Bending cycles | 2 |
| 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 | 260 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 | 4045454942298 |
| Customs Tariff No. | 85444290900 |

Downloads

Documentation

System Description

| | | |
|--------------------------------------|-------------|----------|
| IP67 Cables and Pluggable Connectors | Jun 6, 2017 | Download |
| | | 434.4 kB |

Subject to changes.