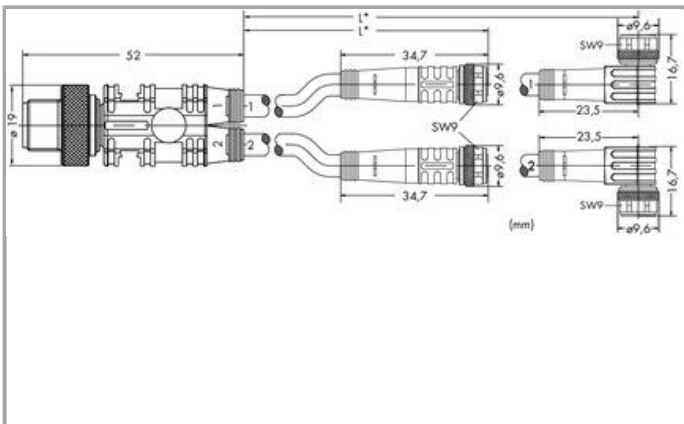
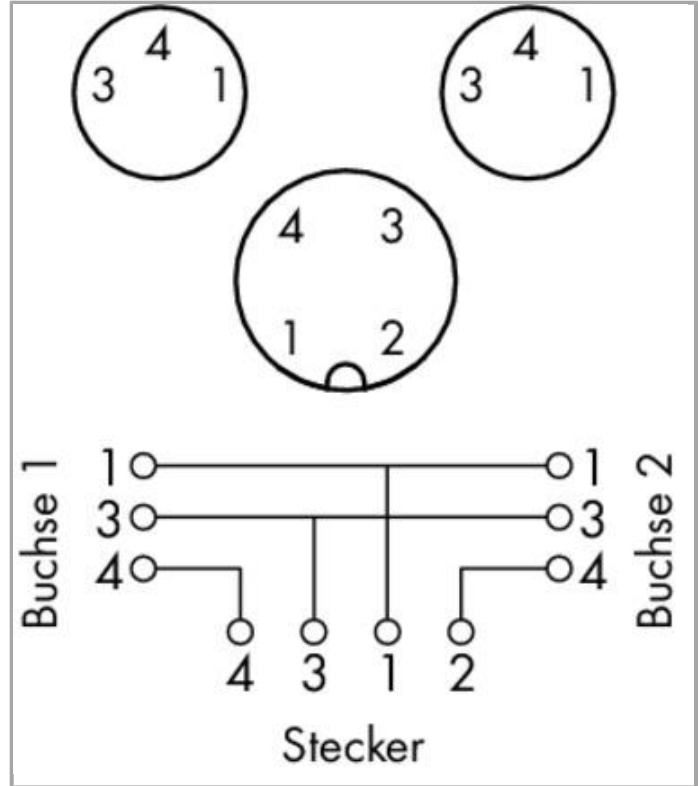


Data sheet | Item number: 756-5514/040-020

Sensor/actuator distribution cable; fitted on both ends; 4-pole; 2 x M8 socket, angled; M12 plug, straight; 2 m



[www.wago.com/756-5514/040-020](http://www.wago.com/756-5514/040-020)



Pin 1 - 4: 0,34 mm<sup>2</sup>

## 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                                 | M8 socket; M8 socket |
| No. of poles                                    | 4                    |
| Leitungsanschlussrichtung zur Steckrichtung     | 90°                  |
| Leitungsanschlussrichtung zur Steckrichtung (2) | 0°                   |
| Steckgesichtskodierung Leitung/Adapter 2 1      | A coded              |
| Cable length                                    | 2 m                  |
| Operating voltage                               | AC/DC 60 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 | 3.9 ... 4.3 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             | 0.6 ... 1 Nm   |
| Weight                        | 114.8 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  | DE            |
| GTIN               | 4044918994842 |
| Customs Tariff No. | 85444290900   |

## Downloads

### Documentation

#### System Description

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

Subject to changes.