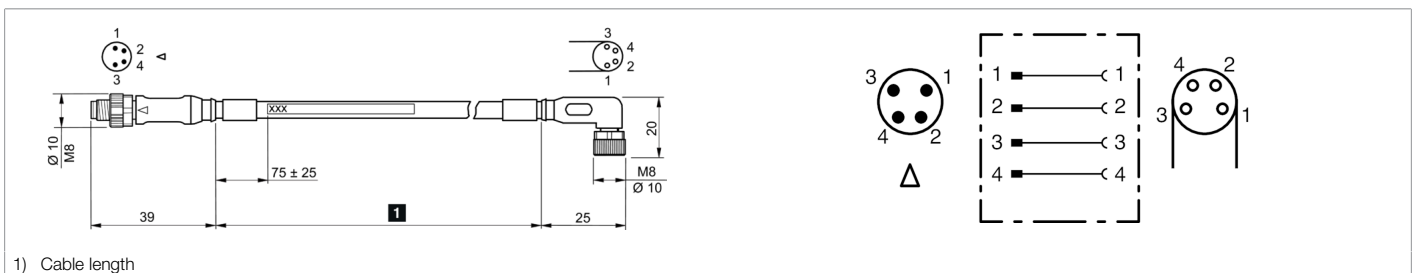




## 214762 VL-TZSA-TWKA-4PBK-500X Cable connection

- Sturdy metal union nut
- Flexible lead design
- High protection type



### Function



### Technical data (typ.)

**+20°C, 24 V DC**

#### Electrical features

|                   |                             |
|-------------------|-----------------------------|
| Service voltage   | max. 50 V AC / max. 60 V DC |
| Operating current | max. 4 A / Contact          |

#### Mechanical features

|                   |                                                                                                                 |
|-------------------|-----------------------------------------------------------------------------------------------------------------|
| Length            | 5,000 mm                                                                                                        |
| Diameter          | Ø 4.8 mm (Diameter)                                                                                             |
| Thread            | M8 x 1                                                                                                          |
| Material of cable | PVC, Black, unshielded                                                                                          |
| Material          | <ul style="list-style-type: none"> <li>■ Die-cast zinc (Socket)</li> <li>■ Die-cast zinc (Connector)</li> </ul> |
| Weight            | 172 g                                                                                                           |
| Tightening torque | 0.4 Nm (recommended)                                                                                            |

#### Certifications, approvals

|                  |                                          |
|------------------|------------------------------------------|
| Protection class | III, operation on protective low voltage |
|------------------|------------------------------------------|

#### General features

|                 |                   |
|-----------------|-------------------|
| Design          | Straight / angled |
| Characteristics | Metal nut         |

#### Ambient conditions

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Temperature range | -5 ... +80 °C (Movable), -30 ... +80 °C (Fixed) |
| Protection type   | IP 65 / IP 66K / IP 67                          |

#### Electrical connection

|               |                               |
|---------------|-------------------------------|
| Connection    | Connector, M8, 4-pin, A-coded |
| Connection 2  | Socket, M8, 4-pin, A-coded    |
| Cross-section | 0.25 x 0.25 mm (4 x)          |

### More information / accessories

<https://www.di-soric.com/214762>



**214762**

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**Cable connection**