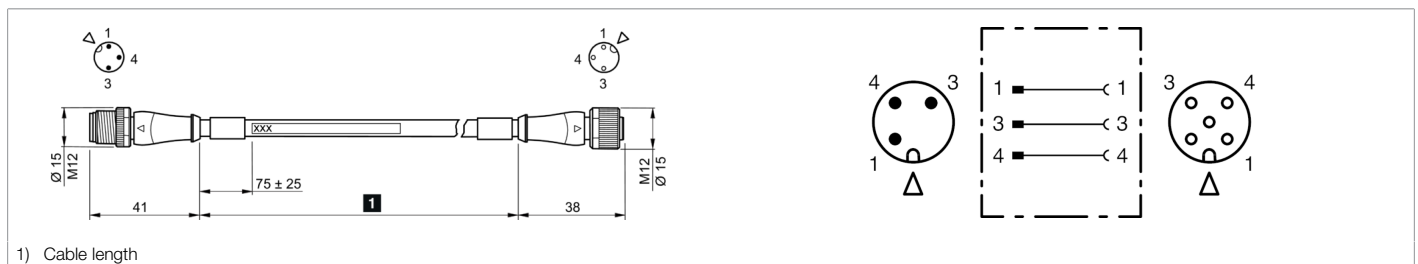




## 214562 VL-VZSA-VZKA-3PBK-200Y Cable connection

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



### Function



### Technical data (typ.)

+20°C, 24 V DC

#### Electrical features

|                   |                    |
|-------------------|--------------------|
| Service voltage   | max. 250 V AC/DC   |
| Operating current | max. 4 A / Contact |

#### Mechanical features

|                   |                                                                                                                 |
|-------------------|-----------------------------------------------------------------------------------------------------------------|
| Length            | 2,000 mm                                                                                                        |
| Diameter          | Ø 4.6 mm (Diameter)                                                                                             |
| Thread            | M12 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            | 90 g                                                                                                            |
| Tightening torque | 0.6 Nm (recommended)                                                                                            |

#### Certifications, approvals

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

#### General features

|                 |                     |
|-----------------|---------------------|
| Design          | Straight / straight |
| 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, M12, 3-pin, A-coded |
| Connection 2  | Socket, M12, 3-pin, A-coded    |
| Cross-section | 0.34 x 0.34 mm (3 x)           |

### More information / accessories

<https://www.di-soric.com/214562>



**214562**

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**Cable connection**