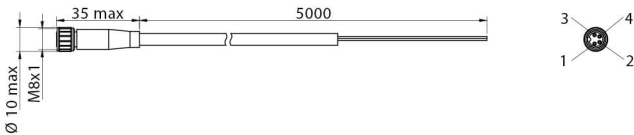




Indicative image



**Electrical data**

|                       |                    |
|-----------------------|--------------------|
| Nominal current       | Max. 4 A           |
| Led                   | no                 |
| Wires                 | 4                  |
| Rated impulse voltage | 2,5 kV             |
| Nominal voltage       | Max. 50Vac / 60Vdc |

**Mechanical data**

|                       |                                                                                                           |
|-----------------------|-----------------------------------------------------------------------------------------------------------|
| Connections           | Con terminale libero                                                                                      |
| Tightening torque     | 0,6 Nm                                                                                                    |
| Operating temperature | -10°C...+80°C (flexible installation) -25°C...+80°C (fixed installation)                                  |
| Fibre length (m)      | 5                                                                                                         |
| Head type             | Axial                                                                                                     |
| Plug                  | M8                                                                                                        |
| Outer diameter        | Ø 4,7 mm ± 5%                                                                                             |
| Jacket material       | PVC (CFC, cadmium, silicon, lead free) Flame retardant according to UL1581VW1/CSA FT1, self-extinguishing |
| Wire isolation        | PVC (CFC, cadmium, silicon, lead free)                                                                    |
| Bending radius        | Wire for fixed installation: 5 x d Wire for flexible installation: 10 x d                                 |
| Conductors section    | 0,25 mm <sup>2</sup> (14 x 0,15 mm <sup>2</sup> )                                                         |
| Model                 | Female                                                                                                    |

**Test/Approvals**

Degree of protection

IP67

#### Generical Data

Operating Temperature

-10°C...+80°C (flexible installation) -25°C...+80°C (fixed installation)

Mechanical Protection

IP67

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## ELECTRICAL DIAGRAMS OF THE CONNECTIONS

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BN/1 \_\_\_\_\_

WH/2 \_\_\_\_\_

BU/3 \_\_\_\_\_

BK/4 \_\_\_\_\_

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