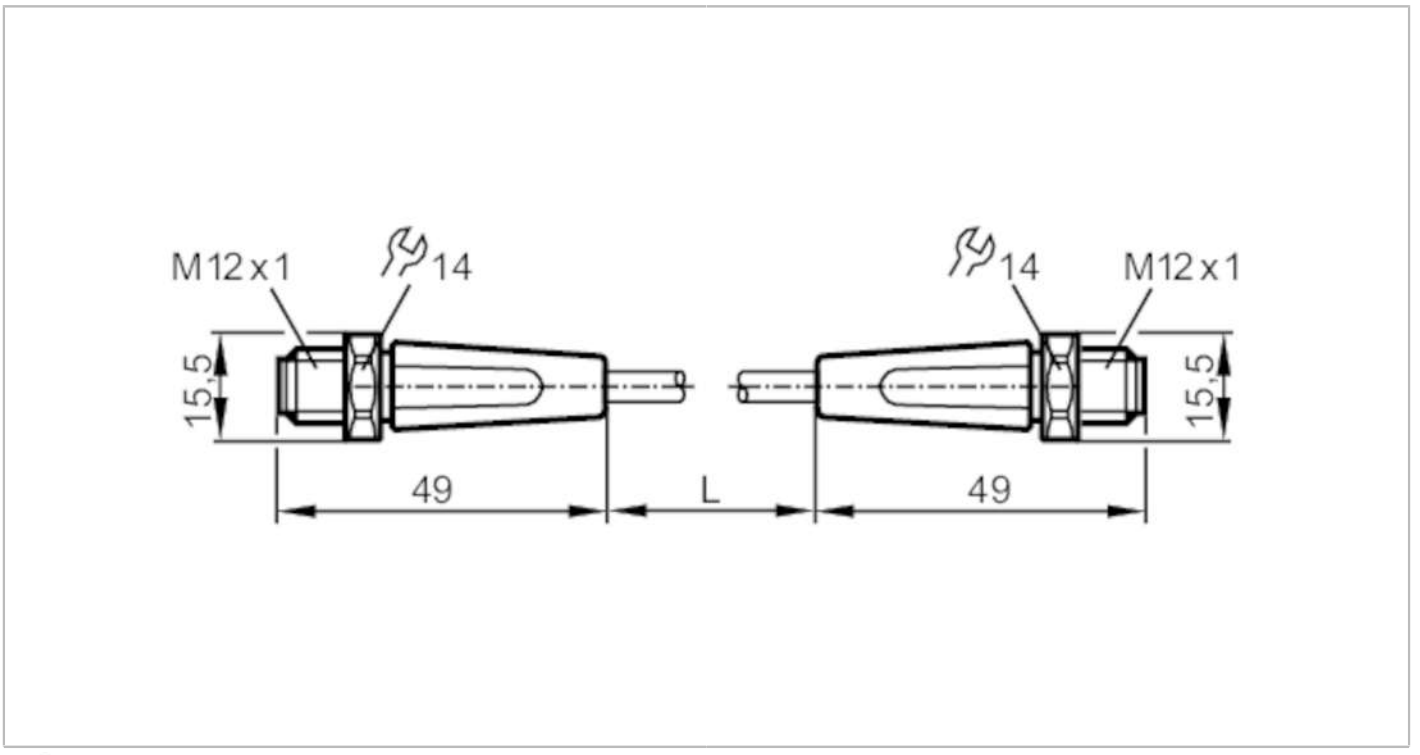
# EVF532

## Connection cable

VSTGN040VAS0005P04STGN040VAS




| | | |
|---|---|---|
| **Application** | | |
| Application | | Industrial Ethernet; CAT5/CAT5e; 100 Mbit/s; sanitary and wet areas in the food industry |
| Free from silicone | | yes |
| **Electrical data** | | |
| Operating voltage | [V] | 30 AC / 60 DC |
| Protection class | | III |
| Max. current load total | [A] | 4;  (cULus: 1,66 A) |
| **Operating conditions** | | |
| Ambient temperature | [°C] | -25...80 |
| Note on ambient temperature | | cULus: max. 65 °C |
| Ambient temperature (moving) | [°C] | 0...80 |
| Note on ambient temperature (moving) | | cULus: max. 65 °C |
| Protection | | IP 65; IP 67; IP 68; IP 69K |

# EVF532

## Connection cable

VSTGN040VAS0005P04STGN040VAS

| Mechanical data | | | |
|---|---|---|---|
| Weight | [g] | 358 | |
| Dimensions | [mm] | 15.5 x 15.5 x 49 | |
| Material | | PP Halogen-free | |
| Material nut | | stainless steel (1.4404 / 316L) | |
| Drag chain suitability | | Bending radius for flexible applications | min. 15 x cable diameter |
| | | Travel speed | max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s² |
| | | Bending cycles | > 1 Mio. |
| | | Torsional strain | ± 180 °/m |
| Drag chain suitability | | yes | |

| Remarks | | |
|---|---|---|
| Pack quantity | | 1 pcs. |

**Electrical connection**

Cable: 5 m, MPPE, Halogen-free, grey, Ø 6.5 mm, screened; PROFINET Type C; 4 x 0.34 mm² (7 x Ø 0.25 mm )

**Electrical connection - plug**

Connector: 1 x M12, straight; Moulded body: PP, Halogen-free; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.6...1.2 Nm; Shielded connection cable: shield connected




**Connection**

