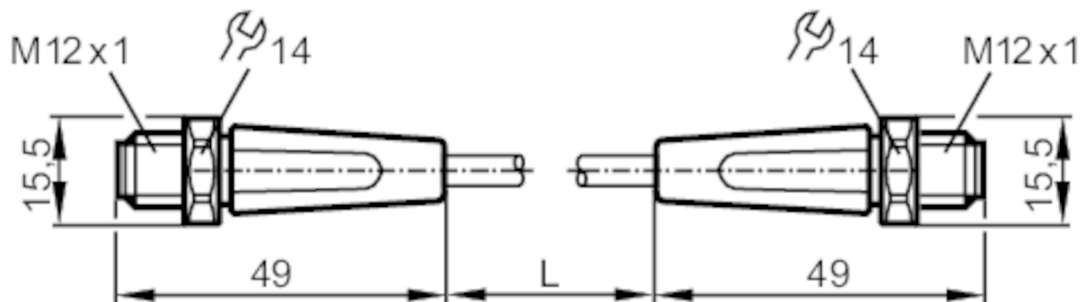


# EVF534



## Connection cable

VSTGN040VAS0020P04STGN040VAS



### Application

|                    |                                                                                          |
|--------------------|------------------------------------------------------------------------------------------|
| Application        | Industrial Ethernet; CAT5/CAT5e; 100 Mbit/s; hygienic and wet areas in the food industry |
| Free from silicone | yes                                                                                      |

### Electrical data

|                         |     |                   |
|-------------------------|-----|-------------------|
| Operating voltage       | [V] | < 50 AC / < 60 DC |
| Protection class        |     | III               |
| Max. current load total | [A] | 4                 |

### Operating conditions

|                              |      |                             |
|------------------------------|------|-----------------------------|
| Ambient temperature          | [°C] | -25...80                    |
| Ambient temperature (moving) | [°C] | 0...80                      |
| Protection                   |      | IP 65; IP 67; IP 68; IP 69K |

### Mechanical data

|                        |                                 |                                                                                                |
|------------------------|---------------------------------|------------------------------------------------------------------------------------------------|
| Weight                 | [g]                             | 1190.2                                                                                         |
| Dimensions             | [mm]                            | 15.5 x 15.5 x 49                                                                               |
| Materials              |                                 | PP Halogen-free                                                                                |
| Material nut           |                                 | stainless steel (1.4404 / 316L)                                                                |
| Drag chain suitability | bending radius for flexible use | min. 10 x cable diameter                                                                       |
|                        | travel speed                    | max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s <sup>2</sup> |
|                        | bending cycles                  | > 1 Mio.                                                                                       |
|                        | torsional strain                | ± 180 °/m                                                                                      |
| Drag chain suitability |                                 | yes                                                                                            |

# EVF534



## Connection cable

VSTGN040VAS0020P04STGN040VAS

### Remarks

Pack quantity

1 pcs.

### Electrical connection

Cable: 20 m, MPPE, Halogen-free, grey, Ø 6.5 mm, shielded; 4 x 0.34 mm<sup>2</sup> (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: screen connected



### Connection

