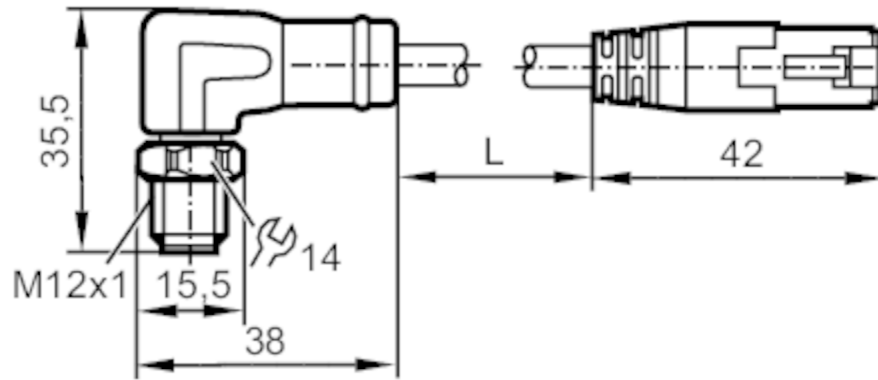


# EVF557



## Ethernet connection cable

VSTAN040VAS0002P04STGP040--S



| Application                       |  |
|-----------------------------------|--|
| Special feature                   | Free from silicone; Halogen-free; Gold-plated contacts; Screened cable; Drag chain suitability |
| Design                            | Ethernet cable, D-coded  |
| 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]             | 30 AC / 60 DC  |
| Protection class                  | III  |
| Max. current load total [A]       | 1.5  |
| Operating conditions              |  |
| Ambient temperature [°C]          | -25...100  |
| Ambient temperature (moving) [°C] | 0...80   |
| Protection                        | IP 65; IP 67; IP 68; IP 69K; (M12 plug / RJ45 plug: IP 20)                                     |
| Mechanical data                   |  |
| Weight [g]                        | 70   |
| Materials                         | brass nickel-plated; housing: PP Halogen-free  |
| Moulded-body material             | PC   |
| Material nut                      | stainless steel (1.4404 / 316L)  |
| Drag chain suitability            | yes  |



## Ethernet connection cable

VSTAN040VAS0002P04STGP040--S

|                        |                                 |  |
|------------------------|---------------------------------|--|
| Drag chain suitability | bending radius for flexible use | 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/s <sup>2</sup> |
|                        | bending cycles                  | > 1 Mio.   |
|                        | torsional strain                | ± 180 °/m  |

### Remarks

Pack quantity 1 pcs.

### Electrical connection - plug M12

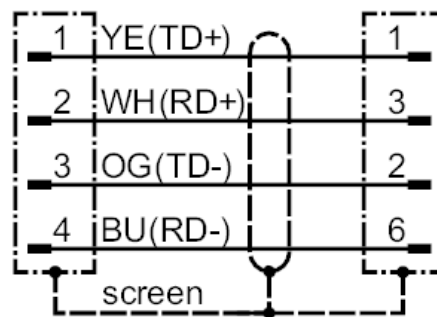
Connector: 1 x M12, angled; coding: D; Moulded body: PC; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.6...1.2 Nm



### Electrical connection

Cable: 2 m, MPPE, Halogen-free, grey, Ø 6.5 mm, shielded; PROFINET Type C; 4 x 0.34 mm<sup>2</sup> (7 x Ø 0.25 mm)

### Connection



### Electrical connection - plug RJ45

Connector: 1 x RJ45, straight; Moulded body: PC; Contacts: gold-plated

