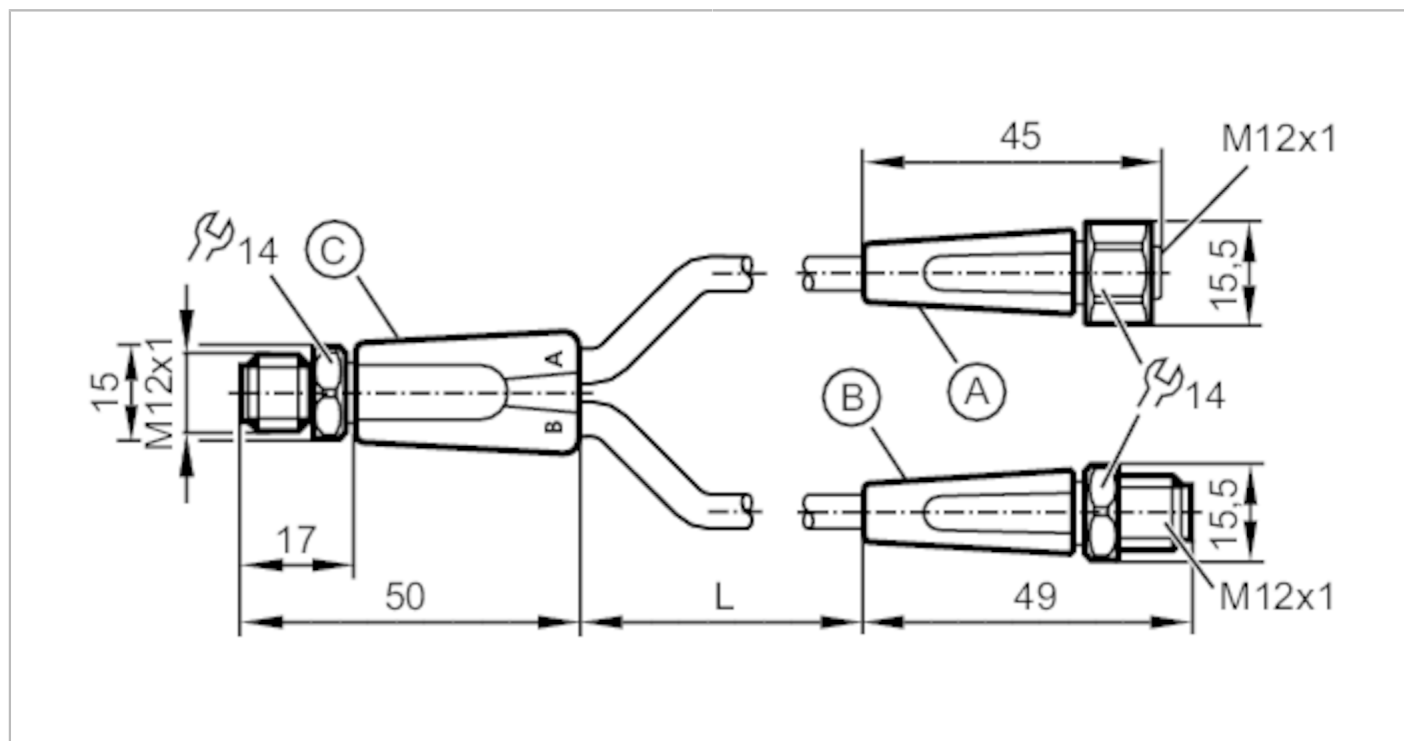


# EVF695



## Y connection cable

YDSGHDA0VAS0005PDASTGH030VAS



| Application                  |                                                                                           |                                                                                    |
|------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Application                  | hygienic and wet areas in the food industry                                               |                                                                                    |
| Free from silicone           | yes                                                                                       |                                                                                    |
| Electrical data              |                                                                                           |                                                                                    |
| Operating voltage            | [V]                                                                                       | < 24 DC                                                                            |
| Protection class             | III                                                                                       |                                                                                    |
| Max. current load total      | [A]                                                                                       | 4                                                                                  |
| Operating conditions         |                                                                                           |                                                                                    |
| Ambient temperature          | [°C]                                                                                      | -25...100                                                                          |
| Protection                   | IP 65; IP 67; IP 68; IP 69K                                                               |                                                                                    |
| Mechanical data              |                                                                                           |                                                                                    |
| Weight                       | [g]                                                                                       | 340.8                                                                              |
| Materials                    | Connecting cable with plug: PP grey; Connecting cable with socket: PP grey; Sealing: EPDM |                                                                                    |
| Number of ports splitter box | 2                                                                                         |                                                                                    |
| 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/s² |
|                              | bending cycles                                                                            | > 5 Mio.                                                                           |
|                              | torsional strain                                                                          | ± 180 °/m                                                                          |
| Drag chain suitability       | yes                                                                                       |                                                                                    |
| Remarks                      |                                                                                           |                                                                                    |
| Pack quantity                | 1 pcs.                                                                                    |                                                                                    |



## Y connection cable

YDSGHDA0VAS0005PDASTGH030VAS

### Electrical connection

Cable: 5 m, MPPE, Halogen-free, grey, Ø 4.9 mm; 2 x 0.34 mm<sup>2</sup> (42 x Ø 0.1 mm ) + 5 x 0.34 mm<sup>2</sup> (42 x Ø 0.1 mm )

### Electrical connection - Connection

#### Connection

