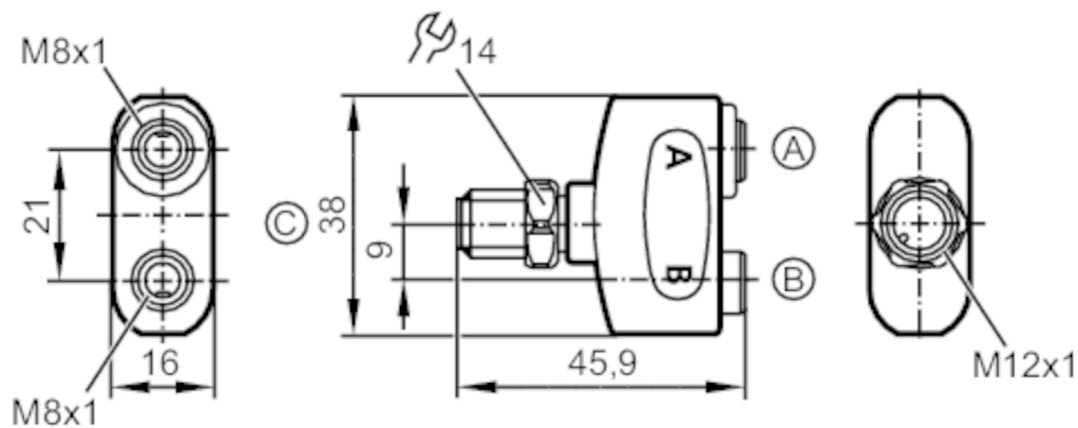


# EBF012



## Y-splitter

ZDO2F030VAS0000-00STGH040VAS



### Application

|                    |                                          |
|--------------------|------------------------------------------|
| Special feature    | Free from silicone; Gold-plated contacts |
| Free from silicone | yes                                      |

### Electrical data

|                             |                                           |
|-----------------------------|-------------------------------------------|
| Operating voltage [V]       | < 50 AC / < 60 DC; (cULus: 30 AC / 42 DC) |
| Protection class            | III                                       |
| Max. current load total [A] | 3                                         |

### Operating conditions

|                             |                             |
|-----------------------------|-----------------------------|
| Ambient temperature [°C]    | -25...80                    |
| Note on ambient temperature | cULus: ...65 °C             |
| Protection                  | IP 65; IP 67; IP 68; IP 69K |

### Tests / approvals

|             |                |         |
|-------------|----------------|---------|
| UL approval | подача напруги | Class 2 |
|             | File number UL | E191684 |

### Mechanical data

|              |                                               |
|--------------|-----------------------------------------------|
| Weight [g]   | 28.7                                          |
| Materials    | housing: PA grey; Halogen-free; Sealing: EPDM |
| Material nut | stainless steel (1.4404 / 316L)               |

### Remarks

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



## Y-splitter

ZDO2F030VAS0000-00STGH040VAS

### Electrical connection

, PUR; flame-retardant (IEC 60332-2, UL: FT2)

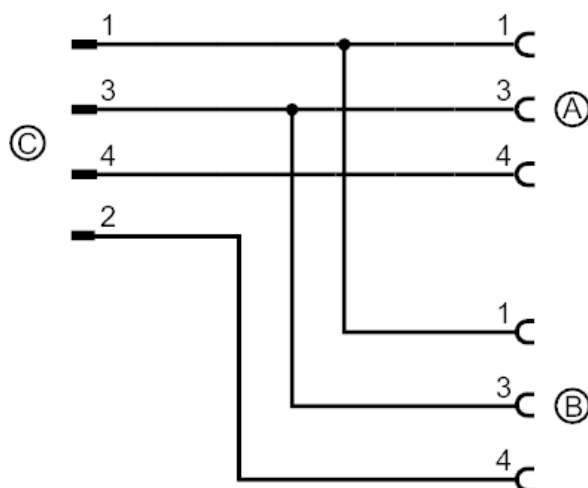
### Electrical connection - plug

Connector: 1 x M12; coding: A; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm; Take into account the maximum value of the counterpart!



### Electrical connection

#### Connection



### Electrical connection - socket

Connector: 2 x M8; coding: A; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm

