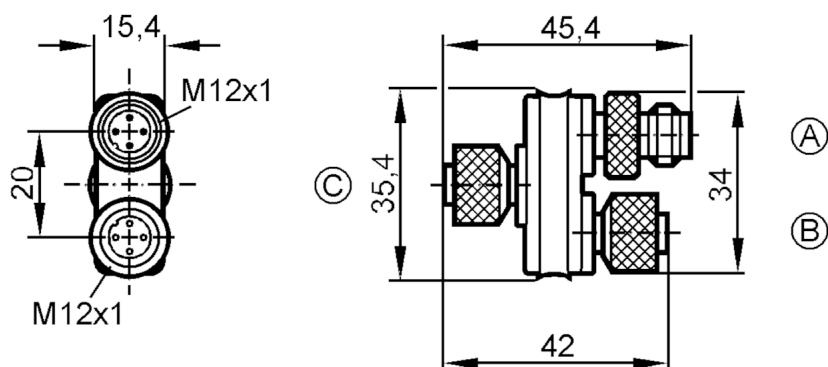


## Y-splitter

Safety splitter box



## Application

Design

T-piece for the pseudo-serial connection of fail-safe sensors

## Electrical data

|                                   |     |                   |
|-----------------------------------|-----|-------------------|
| Operating voltage                 | [V] | < 30 AC / < 36 DC |
| Max. current load per module/slot | [A] | 4                 |
| Max. current load total           | [A] | 4                 |

## Operating conditions

|                     |      |          |
|---------------------|------|----------|
| Ambient temperature | [°C] | -25...90 |
| Protection          |      | IP 68    |

## Mechanical data

|                       |     |                      |
|-----------------------|-----|----------------------|
| Weight                | [g] | 31.4                 |
| Materials             |     | PUR                  |
| Moulded-body material |     | PUR                  |
| Material nut          |     | brass, nickel-plated |

## Remarks

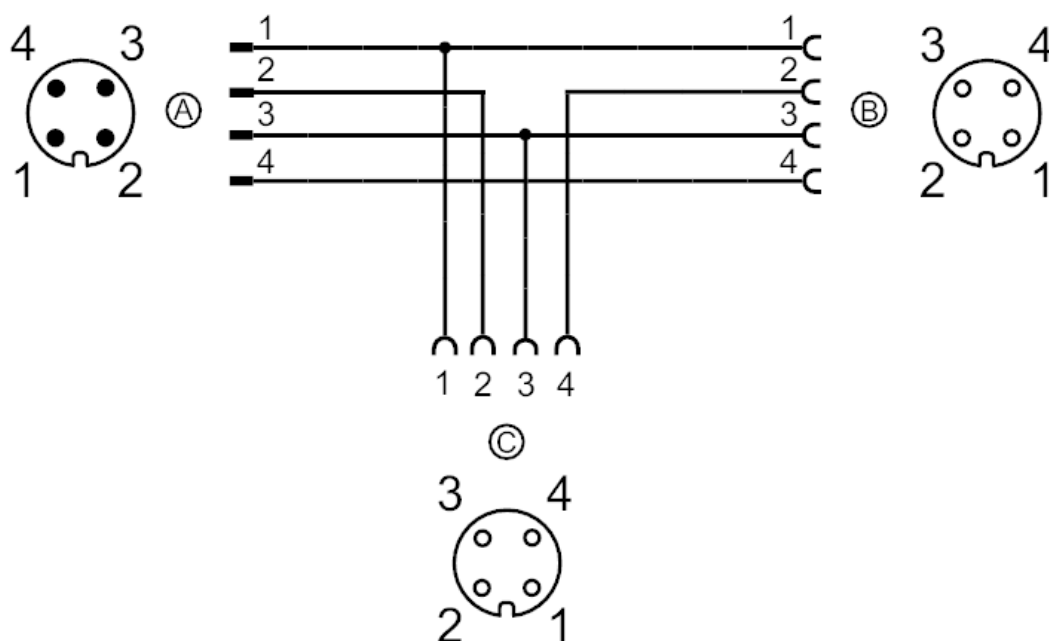
|               |  |        |
|---------------|--|--------|
| Pack quantity |  | 1 pcs. |
|---------------|--|--------|

## Y-splitter

Safety splitter box

### Electrical connection

#### Connection



#### Electrical connection - plug

Connector: 1 x M12; Moulded body: PUR; Locking: brass, nickel-plated

#### Electrical connection - socket

Connector: 1 x M12; Moulded body: PUR; Locking: brass, nickel-plated

Connector: 1 x M12; Moulded body: PUR; Locking: brass, nickel-plated