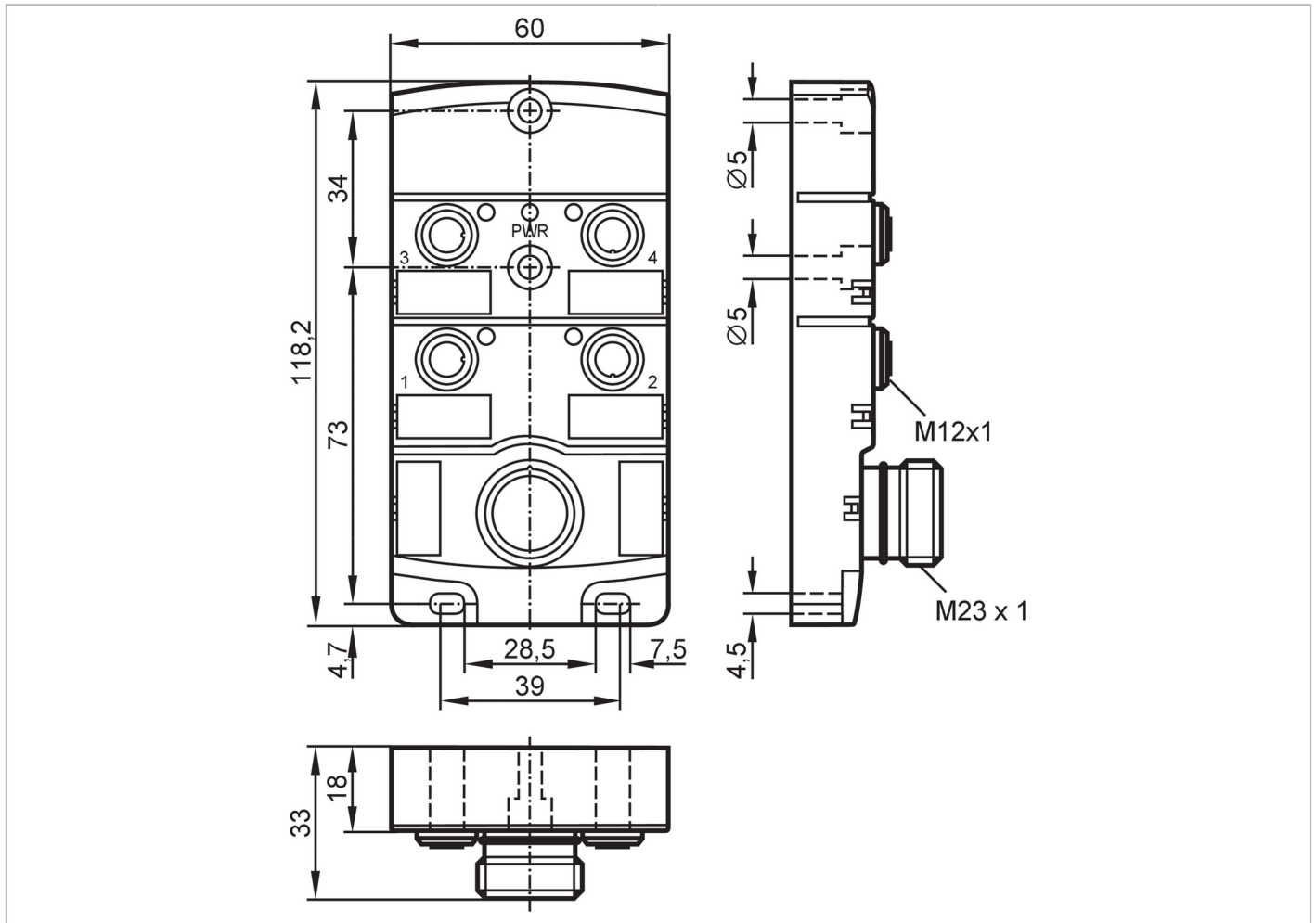


# EBC002



## Splitter box

ZDO4H055MSS0000-00STAK120MSS



| Application                           |  |        |
|---------------------------------------|--|--------|
| Special feature                       | Free from silicone; Gold-plated contacts |        |
| Free from silicone                    | yes                                      |        |
| Electrical data                       |  |        |
| Operating voltage [V]                 | 10...30 DC; ("supply class 2" to cULus)  |        |
| Max. current load per module/slot [A] | 4  |        |
| Max. current load total [A]           | 10                                       |        |
| Outputs                               |  |        |
| Electrical design                     | PNP                                      |        |
| Operating conditions                  |  |        |
| Ambient temperature [°C]              | -25...80                                 |        |
| Protection                            | IP 67                                    |        |
| Tests / approvals                     |  |        |
| UL approval                           | Enclosure type                           | Type 1 |
| Mechanical data                       |  |        |
| Weight [g]                            | 224.5                                    |        |

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## Splitter box

ZDO4H055MSS0000-00STAK120MSS

|                              |                    |
|------------------------------|--------------------|
| Housing                      | rectangular        |
| Type of mounting             | backplane mounting |
| Dimensions [mm]              | 118.2 x 60 x 33    |
| Materials                    | housing: PA        |
| Number of ports splitter box | 4                  |
| Connector type               | M12                |

### Displays / operating elements

|         |                  |                 |
|---------|------------------|-----------------|
| Display | switching status | 4 x LED, yellow |
|         | operation        | 1 x LED, green  |

### Accessories

|                |                    |
|----------------|--------------------|
| Items supplied | Protective caps: 2 |
|                | labels: 4          |

### Remarks

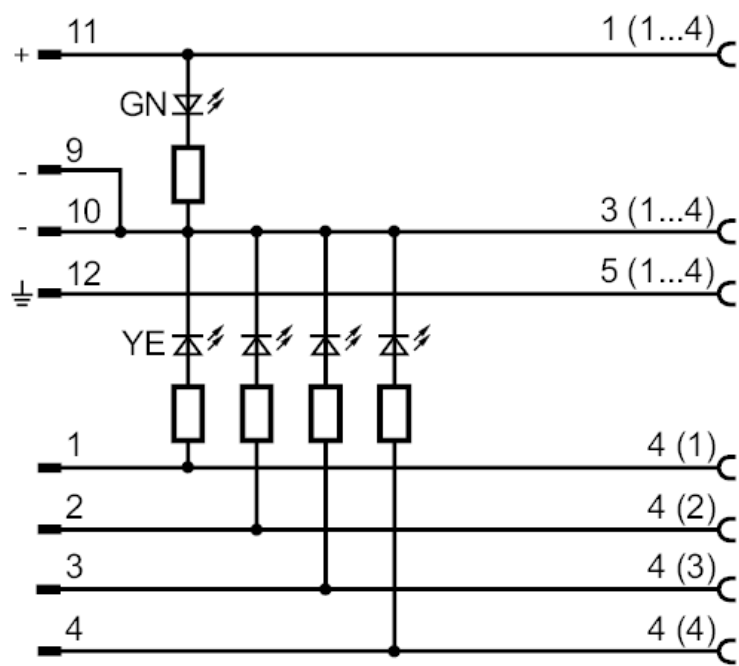
|               |        |
|---------------|--------|
| Pack quantity | 1 pcs. |
|---------------|--------|

### Electrical connection - Connection

Connector: 1 x M23; Contacts: 12, gold-plated; Tightening torque: 0.8...1.5 Nm



### Connection



# EBC002



## Splitter box

ZDO4H055MSS0000-00STAK120MSS

### Electrical connection - slot

Connector: 4 x M12; coding: A; Contacts: 4, gold-plated; Tightening torque: 0.8...1.5 Nm

