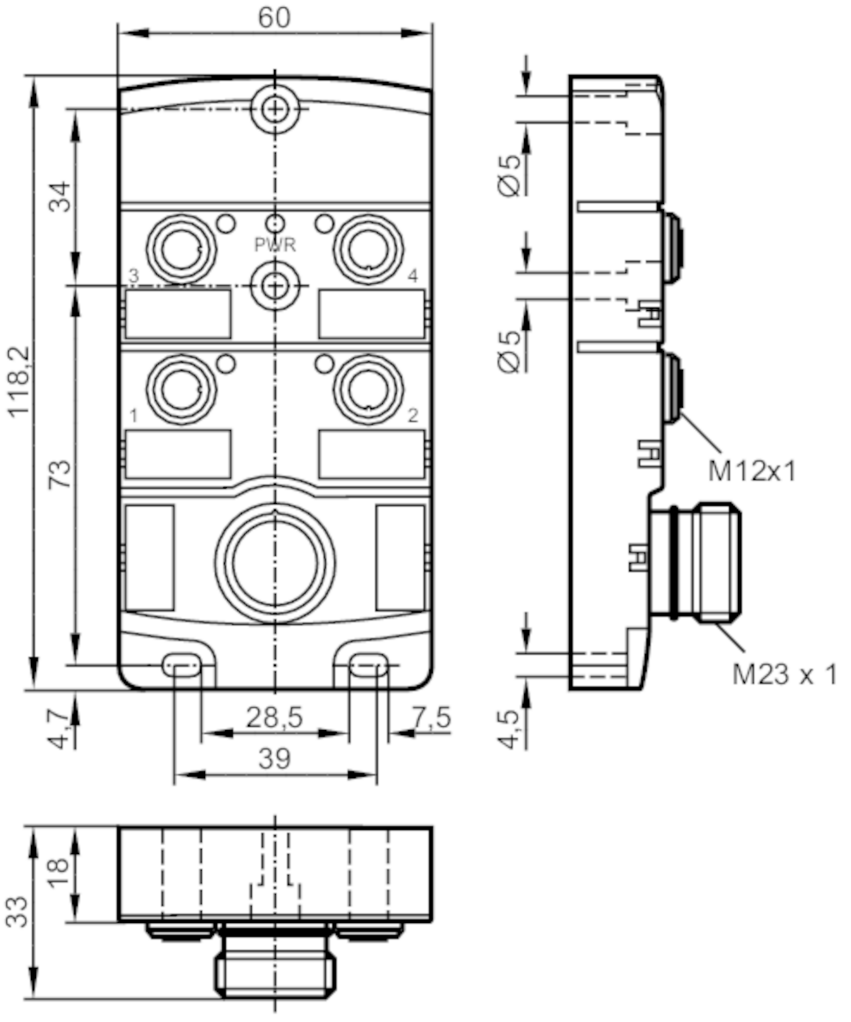
# EBC002

## 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 |

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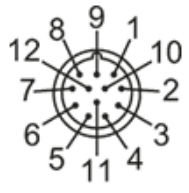
| | | | |
|---|---|---|---|
| **Operating conditions** | | | |
| Ambient temperature | [°C] | -25...80 | |
| Protection | | IP 67 | |
| **Tests / approvals** | | | |
| UL approval | | Enclosure type | Type 1 |
| **Mechanical data** | | | |
| Weight | [g] | 224.5 | |
| Dimensions | [mm] | 33 x 60 x 118.2 | |
| Materials | | PA | |
| Moulded-body material | | 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; Moulded body: PA; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm



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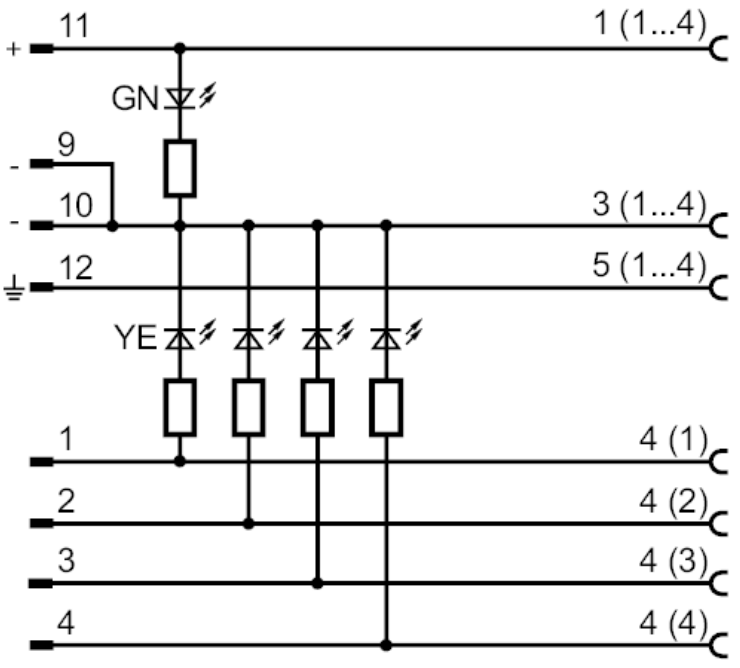
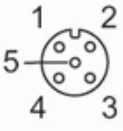
### Connection




### Electrical connection - slot

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