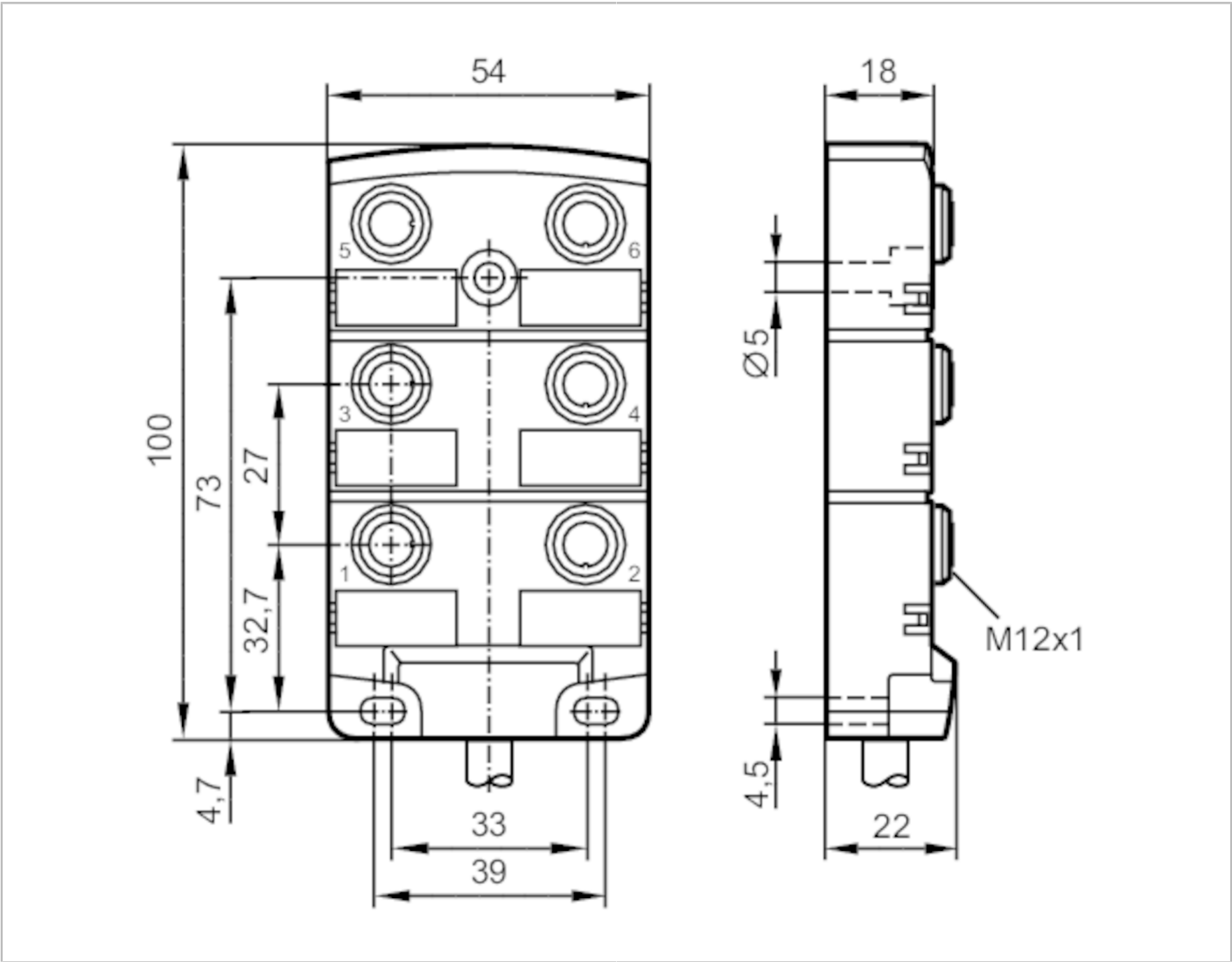




Splitter box

ZDO6H050MSS0010H11STAK190MSS



| Application                       |                                                                                |                                         |
|-----------------------------------|--------------------------------------------------------------------------------|-----------------------------------------|
| Special feature                   | Free from silicone; Halogen-free; Gold-plated contacts; Drag chain suitability |                                         |
| Free from silicone                | yes                                                                            |                                         |
| Electrical data                   |                                                                                |                                         |
| Operating voltage                 | [V]                                                                            | < 30 AC/DC; ("supply class 2" to cULus) |
| Protection class                  |                                                                                | II                                      |
| Max. current load per module/slot | [A]                                                                            | 4                                       |
| Max. current load total           | [A]                                                                            | 12                                      |
| Operating conditions              |                                                                                |                                         |
| Ambient temperature               | [°C]                                                                           | -25...80                                |
| Ambient temperature (moving)      | [°C]                                                                           | -5...60                                 |
| Protection                        |                                                                                | IP 67; IP 68                            |
| Tests / approvals                 |                                                                                |                                         |
| UL approval                       | Enclosure type                                                                 | Type 1                                  |



## Splitter box

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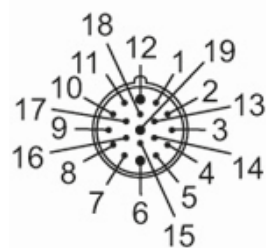
| Mechanical data              |                                 |                          |
|------------------------------|---------------------------------|--------------------------|
| Weight                       | [g]                             | 1470.5                   |
| Dimensions                   | [mm]                            | 22 x 54 x 100            |
| Materials                    |                                 | PA                       |
| Moulded-body material        |                                 | PA                       |
| Number of ports splitter box |                                 | 6                        |
| Connector type               |                                 | M12                      |
| Drag chain suitability       |                                 | yes                      |
| Drag chain suitability       | bending radius for flexible use | min. 10 x cable diameter |
|                              | bending cycles                  | > 2 Mio.                 |

| Аксессуары     |                     |
|----------------|---------------------|
| Items supplied | захисні заглушки: 2 |
|                | labels: 6           |

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

### Electrical connection - plug

Connector: 1 x M23, angled; Moulded body: PA; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm





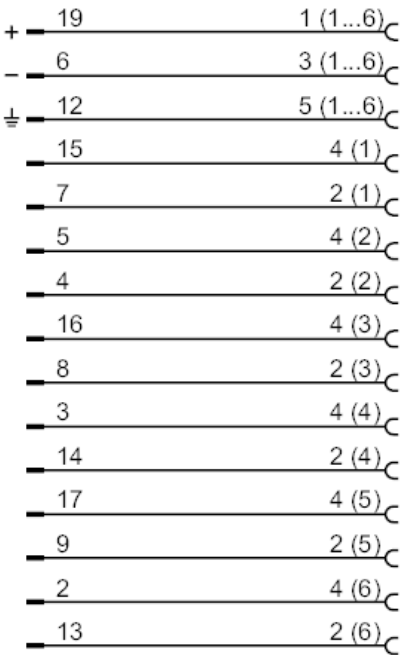
Splitter box

ZDO6H050MSS0010H11STAK190MSS

Electrical connection

Cable: 10 m, PUR, Halogen-free, black, Ø 8.8 mm; 12 x 0.34 mm² (63 x Ø 0.1 mm ) + 3 x 1.0 mm² (127 x Ø 0.1 mm )

Connection



Electrical connection - slot

Connector: 6 x M12; coding: A; Moulded body: PA; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm

