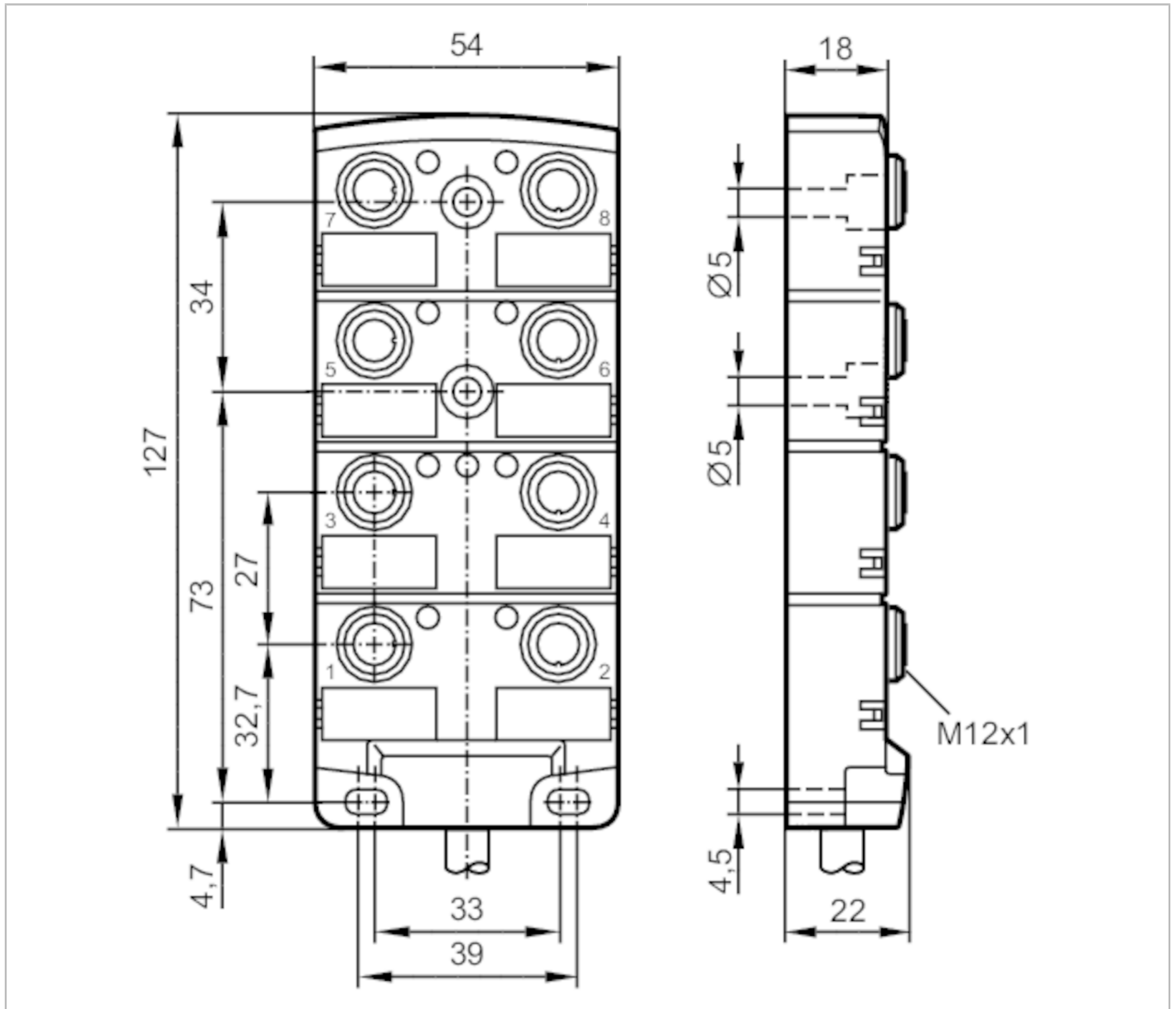


EBC038



Splitter box

ZDO8H059MSS00,5H11



| Application | |
|---------------------------------------|--|
| Special feature | Free from silicone; Halogen-free; Gold-plated contacts; Drag chain suitability |
| Free from silicone | yes |
| Electrical data | |
| Operating voltage [V] | 10...30 DC; ("supply class 2" to cULus) |
| Protection class | II |
| Max. current load per module/slot [A] | 4 |
| Max. current load total [A] | 12 |
| Outputs | |
| Electrical design | PNP |

EBC038



Splitter box

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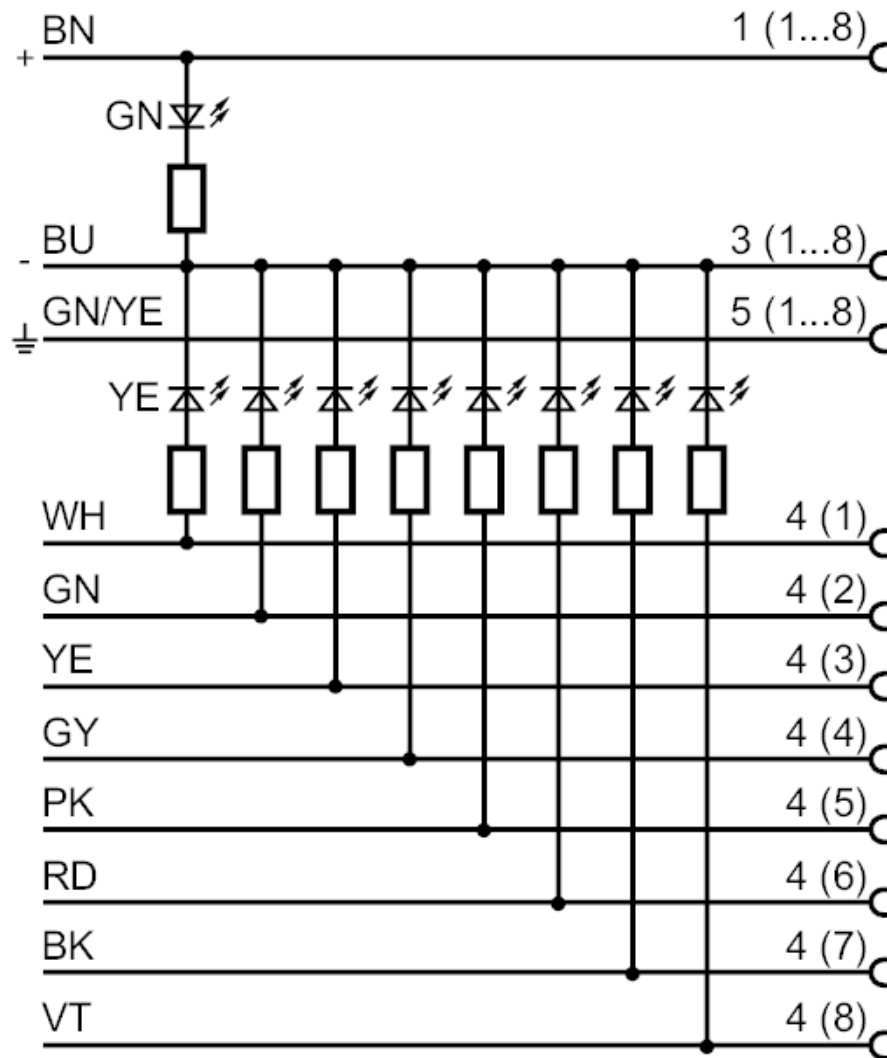
| Operating conditions | | |
|---|---------------------------------|---|
| Ambient temperature | [°C] | -25...80 |
| Ambient temperature (moving) | [°C] | -5...60 |
| Protection | | IP 67; IP 68; ("enclosure type 1" according to cULus) |
| Mechanical data | | |
| Weight | [g] | 261 |
| Dimensions | [mm] | 22 x 54 x 127 |
| Materials | | PA |
| Number of ports splitter box | | 8 |
| Connector type | | M12 |
| Drag chain suitability | | yes |
| Drag chain suitability | bending radius for flexible use | min. 10 x cable diameter |
| | bending cycles | > 2 Mio. |
| Displays / operating elements | | |
| Display | switching status | 8 x LED, yellow |
| | operation | 1 x LED, green |
| Accessories | | |
| Accessories (supplied) | Protective caps: | 2 |
| | labels: | 8 |
| Remarks | | |
| Pack quantity | | 1 pcs. |
| Electrical connection | | |
| Cable: 0.5 m, PUR, Halogen-free, black, Ø 8.2 mm; 8 x 0.34 mm ² (43 x Ø 0.1 mm) + 3 x 0.75 mm ² (95 x Ø 0.1 mm) | | |
| Electrical connection - slot | | |
| Connector: 8 x M12; Moulded body: PA; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm | | |
| | | |



Splitter box

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Connection



Core colours :

| | |
|---------|--------------|
| BK = | black |
| BN = | brown |
| BU = | blue |
| GN = | green |
| GN/YE = | green/yellow |
| GY = | grey |
| PK = | pink |
| RD = | red |
| VT = | lilac |
| WH = | white |
| YE = | yellow |

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