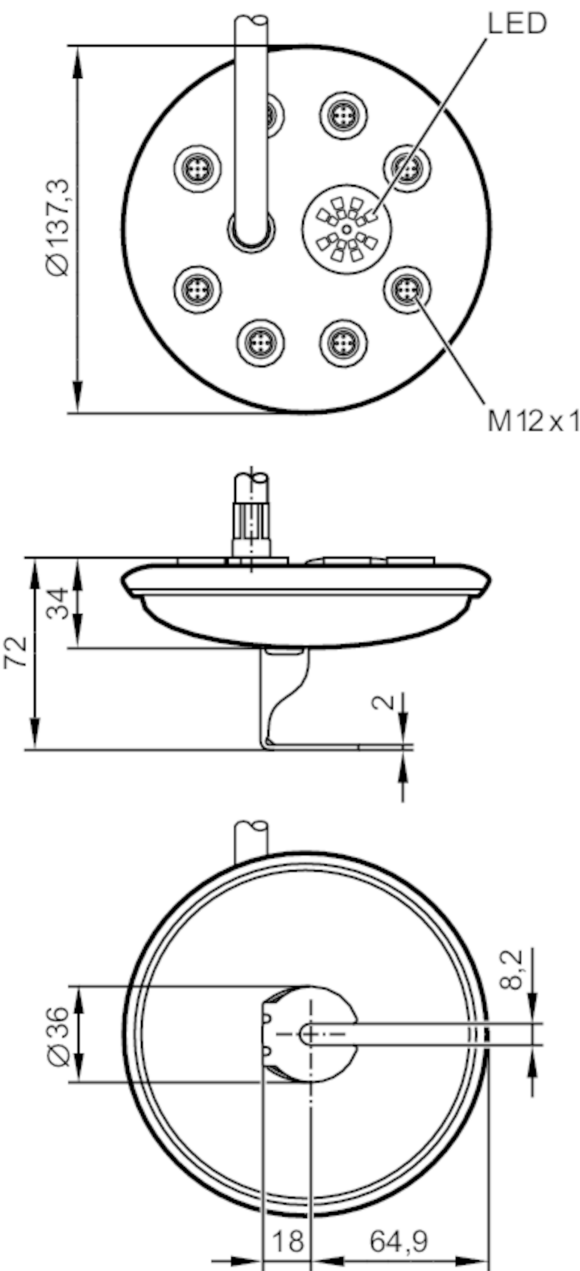


# E11775



## Splitter box

ProcessLine SB V4A 10m



| Electrical data                   |      |            |
|-----------------------------------|------|------------|
| Operating voltage                 | [V]  | 10...36 DC |
| Protection class                  |      | III        |
| Max. current load per module/slot | [A]  | 4          |
| Max. current load total           | [A]  | 6          |
| Outputs                           |      |            |
| Electrical design                 |      | PNP        |
| Operating conditions              |      |            |
| Ambient temperature               | [°C] | -5...70    |



## Splitter box

ProcessLine SB V4A 10m

|            |                                                                                                                                                   |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Protection | IP 69K; (To ensure the protection rating unused sockets must be covered with the supplied protective caps.; Tightening torque: 1,3 Nm +/- 0,1 Nm) |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------|

### Tests / approvals

|      |       |      |
|------|-------|------|
| MTTF | [ANN] | 2487 |
|------|-------|------|

### Mechanical data

|                              |                                                                                                   |                  |
|------------------------------|---------------------------------------------------------------------------------------------------|------------------|
| Weight                       | [g]                                                                                               | 2785.5           |
| Dimensions                   | [mm]                                                                                              | Ø 137.3 / L = 72 |
| Materials                    | threaded bush: stainless steel (1.4404 / 316L); LED-Fenster: PC; O-ring: EPDM; Protective cap: PP |                  |
| Moulded-body material        | stainless steel                                                                                   |                  |
| Number of ports splitter box | 8                                                                                                 |                  |
| Connector type               | M12                                                                                               |                  |

### Displays / operating elements

|         |                  |                  |
|---------|------------------|------------------|
| Display | switching status | 16 x LED, yellow |
|         | operation        | 1 x LED, green   |

### Аксессуары

|                |                       |
|----------------|-----------------------|
| Items supplied | захисні заглушки: M12 |
|----------------|-----------------------|

### Remarks

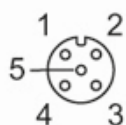
|               |                                           |
|---------------|-------------------------------------------|
| Remarks       | external voltage supply according to PELV |
| Pack quantity | 1 pcs.                                    |

### Electrical connection

Cable: 10 m, PUR / PVC, black, Ø 11 mm; 3 x 0.75 mm<sup>2</sup> + 16 x 0.34 mm<sup>2</sup>

### Electrical connection - slot

Connector: 8 x M12; coding: A; Moulded body: stainless steel



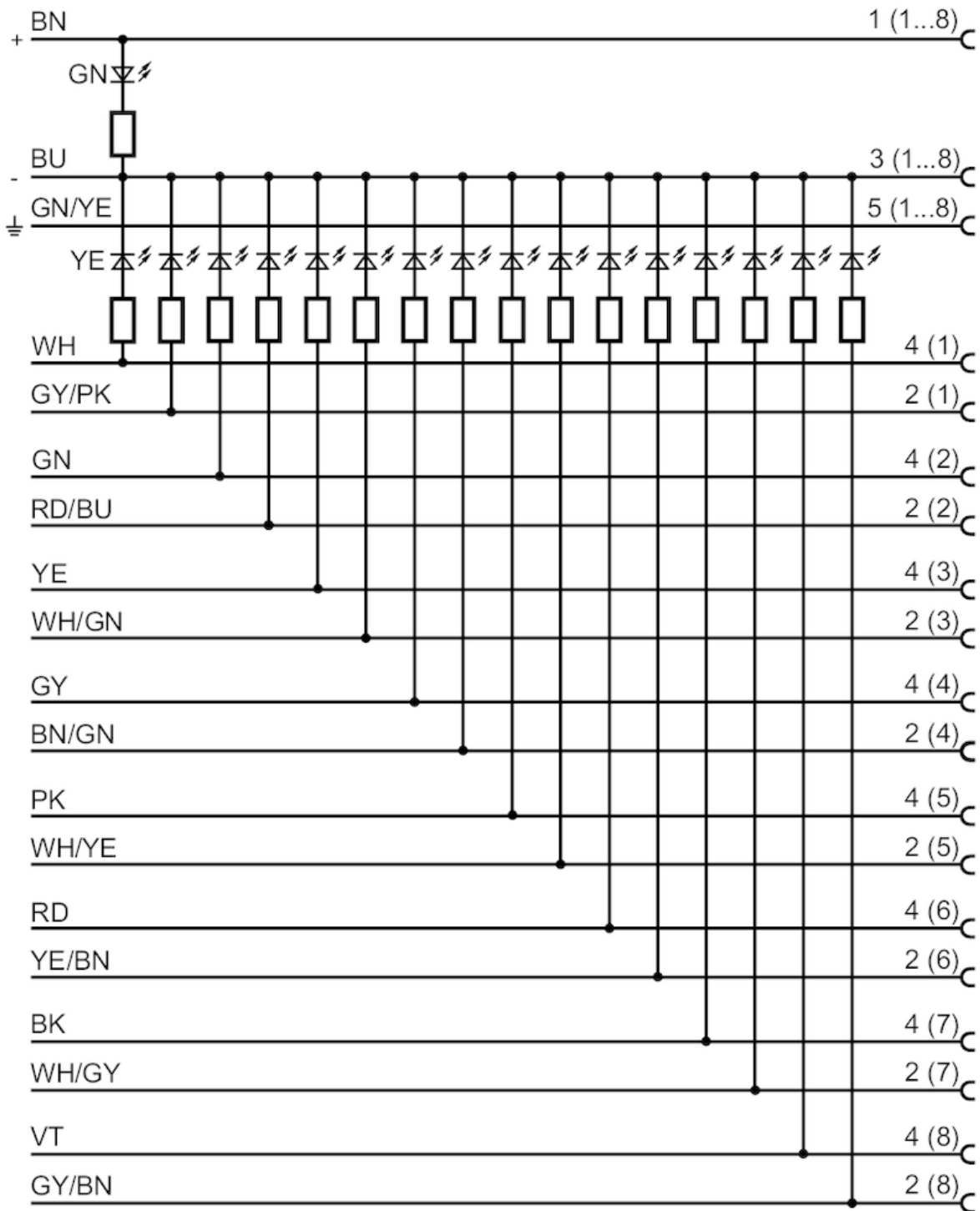
# E11775



## Splitter box

ProcessLine SB V4A 10m

### Connection



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

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