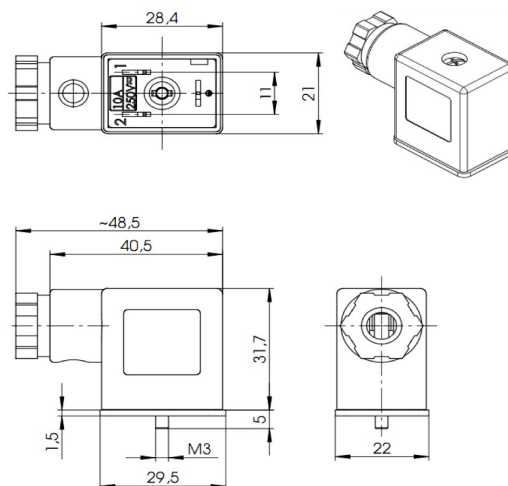


## Connector

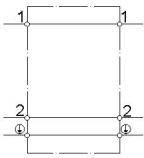
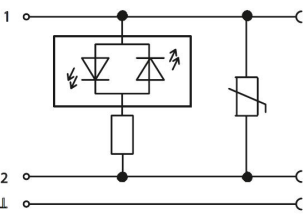


|                                 |                                                                |
|---------------------------------|----------------------------------------------------------------|
| Design type                     | connector according to industrial form B, Connector width 22mm |
| Ambient temperature             | -25...+90°C                                                    |
| Cable gland                     | M16x1,5, Cable diameter 6-8 mm                                 |
| Connectable cable cross-section | 0,5...1,5mm <sup>2</sup>                                       |
| Degree of protection            | IP65 according to EN 60529                                     |
| Scope of delivery               | incl. mounting screw and seal NBR                              |

### Dimensions



Circuit variants

| Circuit diagram                                                                   | Description              |
|-----------------------------------------------------------------------------------|--------------------------|
|  | without wiring           |
|  | bipolar LED and varistor |

| Description                                    | Voltage       | Operating current max. | Type         |
|------------------------------------------------|---------------|------------------------|--------------|
| connector                                      | 0...250VAC/DC | 10A                    | C002-31-6    |
| connector with varistor and bipolar yellow LED | 230VAC/DC     | 1,5A                   | C002-31-LV-1 |
| connector with varistor and bipolar yellow LED | 24VAC/DC      | 1,5A                   | C002-31-LV-2 |

Illustrations non-binding  
Design, dimensional and material changes reserved

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