



**Data**

**Electrical data**

|                  |      |
|------------------|------|
| Voltage type (1) | DC   |
| Nominal voltage  | 24 V |

**Ratings per IEC/EN 60664-1**

|               |         |
|---------------|---------|
| Rated current | 0.025 A |
|---------------|---------|

**Connection data**

|   |  |
|---|--|
| Connection technology   | Push-in CAGE CLAMP®                        |
| Actuation type  | Push-in<br>Open Tool Slot                  |
| Connectable conductor materials                                 | Copper                                     |
| Nominal cross section   | 2.5 mm <sup>2</sup>                        |
| Solid conductor   | 0.25 ... 4 mm <sup>2</sup> / 22 ... 12 AWG |
| Solid conductor, push-in termination                            | 0.75 ... 4 mm <sup>2</sup> / 18 ... 12 AWG |
| Fine-stranded conductor   | 0.25 ... 4 mm <sup>2</sup> / 22 ... 12 AWG |
| Fine-stranded conductor with ferrule, push-in termination, from | 0.75 mm <sup>2</sup> / 18 AWG              |



|                                   |                                   |
|-----------------------------------|-----------------------------------|
| Strip length                      | 10 ... 12 mm / 0.39 ... 0.47 Inch |
| Total number of connection points | 3                                 |
| Total number of potentials        | 1                                 |
| Number of levels                  | 1                                 |
| Type of wiring                    | Front-entry wiring                |

### Geometrical Data

|                                       |                      |
|---------------------------------------|----------------------|
| Width                                 | 5.2 mm / 0.205 inch  |
| Height from upper-edge of DIN-35 rail | 32.9 mm / 1.295 inch |
| Depth                                 | 59.2 mm / 2.33 inch  |

### Mechanical data

|                  |                     |
|------------------|---------------------|
| Design           | horizontal          |
| Type of mounting | DIN-35 rail         |
| Marking level    | Center/side marking |

### Material Data

|                     |                      |
|---------------------|----------------------|
| Color               | gray                 |
| Insulating material | Polyamide 66 (PA 66) |
| Weight              | 6.2 g                |

Subject to changes.