

## Data

### Electrical data

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

|                                |   |
|--------------------------------|---|
| Rated voltage (II / 2)         | 400 V   |
| Rated impulse voltage (II / 2) | 4 kV  |
| Rated current                  | 24 A  |
| Legend (ratings)               | (II / 2) ≙ Overvoltage category II / Pollution degree 2 |



## Connection data

|   |   |
|---|---|
| Connection type (1)                             | Installation side:                          |
| Connection technology                           | PUSH WIRE®                                  |
| Number of connection points (connection type)   | 0   |
| Actuation type                                  | Push-in                                     |
| Connectable conductor materials                 | Copper                                      |
| Solid conductor                                 | 1 ... 2.5 mm <sup>2</sup> / 14 ... 12 AWG   |
| Strip length                                    | 9 ... 11 mm / 0.35 ... 0.43 Inch            |
| Connection type (2)                             | Lighting side:                              |
| Connection technology 2                         | CAGE CLAMP®                                 |
| Number of connection points (connection type 2) | 1   |
| Solid conductor (2)                             | 0.5 ... 2.5 mm <sup>2</sup> / 20 ... 16 AWG |
| Fine-stranded conductor (2)                     | 0.5 ... 2.5 mm <sup>2</sup> / 20 ... 16 AWG |
| Total number of connection points               | 2   |
| Total number of potentials                      | 1   |
| Type of wiring                                  | Side-entry wiring                           |

## Geometrical Data

|        |                      |
|--------|----------------------|
| Width  | 8 mm / 0.315 Inch    |
| Height | 15.5 mm / 0.61 Inch  |
| Depth  | 20.4 mm / 0.803 Inch |

## Material Data

|           |          |
|-----------|----------|
| Color     | gray     |
| Fire load | 0.041 MJ |
| Weight    | 1.778 g  |



## Environmental Requirements

|  |        |
|--|--------|
| Continuous operating temperature up to | 105 °C |
|--|--------|



## Commercial data

|                   |               |
|-------------------|---------------|
| Packaging type    | BOX           |
| Country of origin | CH            |
| GTIN              | 4044918583817 |


## Country specific Approvals

| Logo   | Approval  | Certificate name |
|--|---|------------------|
|  | <b>CSA</b><br>DEKRA Certification B.V.              | 1053495          |
|  | <b>VDE</b><br>VDE Prüf- und Zertifizierungsinstitut | 40022792         |

## Ship Approvals

| Logo  | Approval                                  | Certificate name |
|---|---|------------------|
|   | <b>ABS</b><br>American Bureau of Shipping | 15-HG1419918-PDA |
|  | <b>BV</b><br>Bureau Veritas S.A.          | 11914/C0 BV      |

## UL-Approvals

| Logo   | Approval                                   | Certificate name |
|--|--|------------------|
|  | <b>UL</b><br>UL International Germany GmbH | CCA-DK No. 2527  |

Subject to changes.