

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Component housing with vents, Lower part, Cross connection: without bus connector, Color: green, Width: 22.5 mm, Constructional height: 114.5 mm

#### Why buy this product

- ▼ Tool-free mounting
- Available in overall widths from 12.5 mm to 90 mm, modular extension is possible
- Inflammability class V0 according to UL 94
- ✓ Variety of connection technologies
- Can be mounted on the DIN rail
- Optional bus connector that is either integrated or mounted on the DIN rail



### **Key Commercial Data**

| Packing unit                         | 10 STK          |
|--------------------------------------|-----------------|
| Minimum order quantity               | 10 STK          |
| GTIN                                 | 4 017918 126605 |
| GTIN                                 | 4017918126605   |
| Weight per Piece (excluding packing) | 44.030 g        |
| Custom tariff number                 | 85472000        |
| Country of origin                    | Germany         |

#### Technical data

#### General

| Housing type     | Component housing |
|------------------|-------------------|
| Housing material | Polyamide         |
| Color            | green             |

#### Ambient conditions

| Ambient temperature (operation) | -40 °C 105 °C (depending on power dissipation) |
|---------------------------------|--|



### Technical data

#### Dimensions

| Length                | 99 mm    |
|-----------------------|----------|
| Constructional height | 114.5 mm |
| Width                 | 22.5 mm  |

#### Technical data

| Flammability rating according to UL 94 | V0     |
|--|--------|
| Power dissipation without gap          | 6.1 W  |
| Power dissipation with 20 mm gap       | 12.1 W |
| Number of positions                    | 16     |
|  | 24     |

#### Standards and Regulations

| Flammability rating according to UL 94 | V0 |
|--|----|

#### **Environmental Product Compliance**

| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|------------|---|
|            | No hazardous substances above threshold values          |

### Classifications

### eCl@ss

| eCl@ss 4.0 | 27180401 |
|------------|----------|
| eCl@ss 4.1 | 27180401 |
| eCl@ss 5.0 | 27180506 |
| eCl@ss 5.1 | 27180506 |
| eCl@ss 6.0 | 27180802 |
| eCl@ss 7.0 | 27182702 |
| eCl@ss 8.0 | 27182702 |
| eCl@ss 9.0 | 27182702 |

#### **ETIM**

| ETIM 2.0 | EC001031 |
|----------|----------|
| ETIM 3.0 | EC001031 |
| ETIM 4.0 | EC001031 |
| ETIM 5.0 | EC001031 |
| ETIM 6.0 | EC001031 |

#### UNSPSC

| UNSPSC 6.01   | 31261501 |
|---------------|----------|
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11     | 31261501 |
| UNSPSC 12.01  | 31261501 |
| UNSPSC 13.2   | 31261501 |



Approvals

Approvals

Approvals

**UL** Recognized

Ex Approvals

Approval details

**UL** Recognized



http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm

FILE E 240868

Accessories

Accessories

Mounting material

Electronic housing - ME LPZS - 2906911



Component housing

Necessary add-on products

Electronic housing - ME 22,5 OT-1MSTBO GN - 2709558



Component housing, Upper part, Color: green, Width: 22.5 mm, Constructional height: 38.5 mm

Electronic housing - ME 22,5 OT-MSTBO GN - 2907169



Component housing, Upper part, Color: green, Width: 22.5 mm, Constructional height: 38.5 mm



#### Accessories

Electronic housing - ME 22,5 OT-MKDSO GN - 2907172



Component housing, Upper part, Color: green, Width: 22.5 mm, Constructional height: 38.5 mm

Electronic housing - ME 22,5 OTU-MKDSO GN - 2278966



Component housing, Upper part, Color: green, Width: 22.5 mm, Constructional height: 38.5 mm

Electronic housing - ME 22,5 OT-3MSTBO GN - 2735962



Component housing, Upper part, Color: green, Width: 22.5 mm, Constructional height: 51.5 mm

Phoenix Contact 2016 @ - all rights reserved http://www.phoenixcontact.com