



**Automatización Eléctrica**  
Especialistas en Automatización

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## Electronic housing - ME 22,5 F-UT TBUS KMGY - 2914835

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Component housing with vents, Lower part, Cross connection: DIN rail bus connector, Color: light gray, Width: 22.5 mm, Constructional height: 106 mm, Number of positions cross connector: 5

### Why buy this product

- Item is from the ME product range
- 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  |
| GTIN         | <br>4 017918 964603 |

### Technical data

#### General

|                  |                   |
|------------------|-------------------|
| Housing type     | Component housing |
| Housing material | Polyamide         |
| Color            | light gray        |

#### Ambient conditions

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

#### Dimensions

|                       |         |
|-----------------------|---------|
| Length                | 99 mm   |
| Constructional height | 106 mm  |
| Width                 | 22.5 mm |

#### Technical data

|  |       |
|--|-------|
| Flammability rating according to UL 94 | V0    |
| Power dissipation without gap          | 5.9 W |

# Electronic housing - ME 22,5 F-UT TBUS KMGY - 2914835

## Technical data

### Technical data

|                                  |        |
|----------------------------------|--------|
| Power dissipation with 20 mm gap | 11.5 W |
| Number of positions              | 16     |
|                                  | 24     |

### Standards and Regulations

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

## 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 |

### UNSPSC

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

## Approvals

### Approvals

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Approvals

UL Recognized

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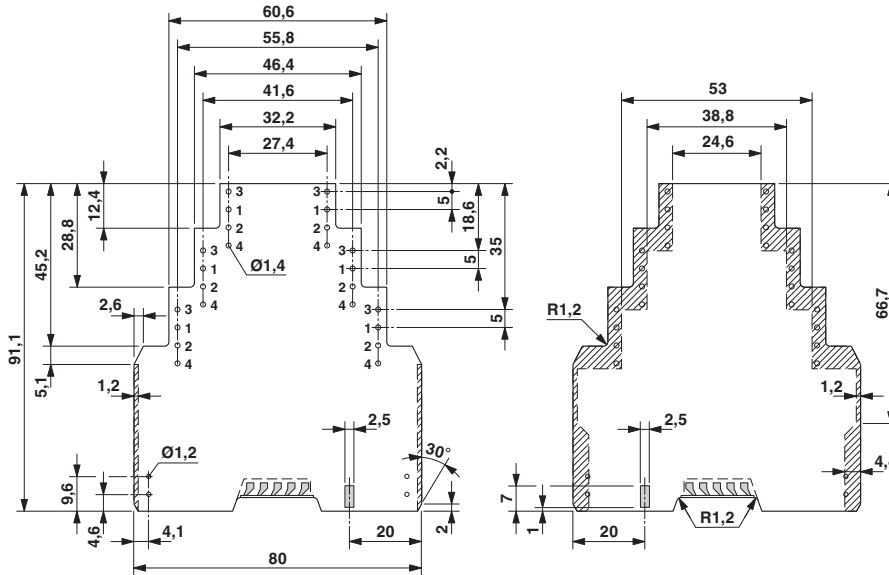
Ex Approvals

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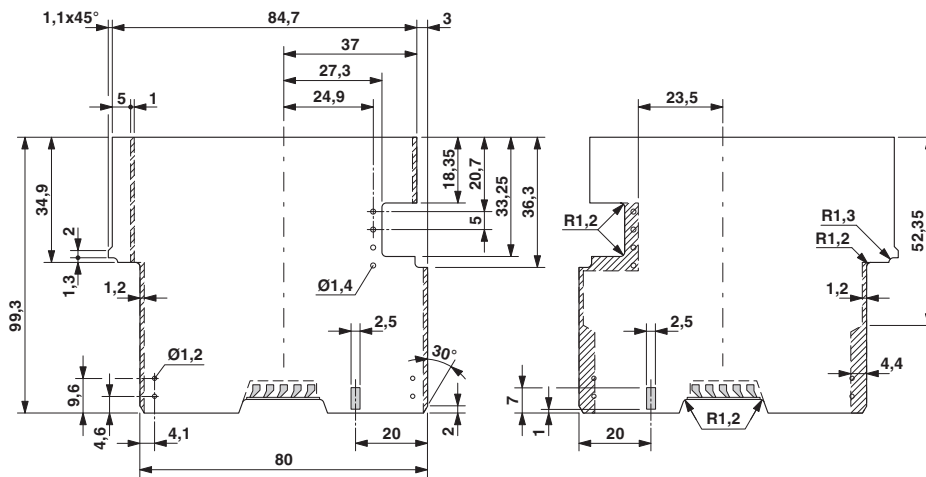
# Electronic housing - ME 22,5 F-UT TBUS KMGY - 2914835

Dimensional drawing



Dimensional drawing of the ME 22.5 flat... printed circuit board if the double level upper part is used

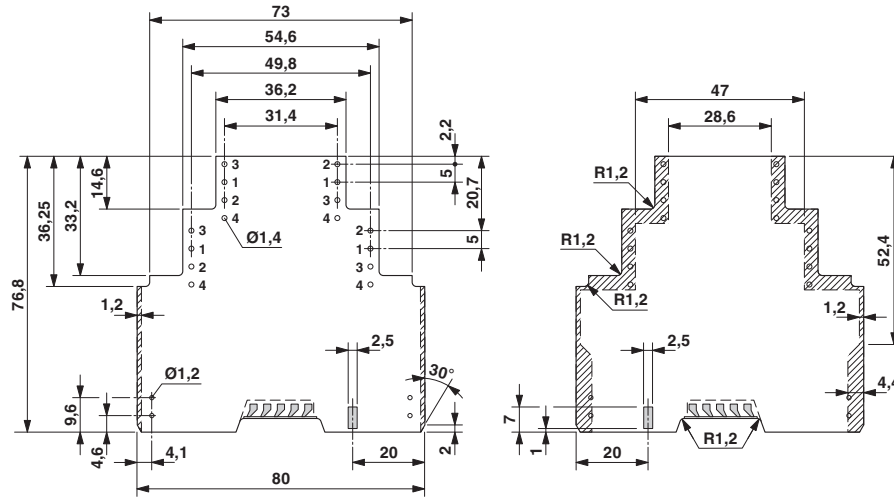
Dimensional drawing



Dimensional drawing of the ME 22.5 flat... TBUS... printed circuit board if the double level upper part is used

# Electronic housing - ME 22,5 F-UT TBUS KMGY - 2914835

Dimensional drawing



Dimensional drawing of the ME 22.5 flat... printed circuit board if the double level upper part is used

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| <b>Product</b>   | <b>Code</b> | <b>Reference</b>          | <b>Product link</b>        |
|--|-------------|---------------------------|----------------------------|
| Component housing with vents, Lower part, Cross connection: DIN rail bus connector, Color: light gray, Width: 22.5 mm, Constructional height: 106 mm, Number of positions cross connector: 5 | 2914835     | ME 22,5 F-UT<br>TBUS KMGY | <a href="#">Buy on EAN</a> |