

## Electronic housing - ME 22,5 UT/FE BUS/10+2 BU - 2706768

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Lower part of housing, integrated 10-pos. cross connection link for parallel through contacting, and 2-pos. connection link for serial contacting

### Product Features

- 2 optional serial contacts (daisy chain)
- Can be snapped onto standard NS 35/7,5 and NS 35/15 DIN rails
- Gold contacts for data transmission and power supply (125 V, 8 A)
- Supply via standard MINI COMBICON plug



### Key commercial data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 1      |
| Minimum order quantity               | 10 1     |
| Weight per Piece (excluding packing) | 58.0 GRM |
| Custom tariff number                 | 85369010 |
| Country of origin                    | Germany  |

### 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 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC001031 |
|----------|----------|

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## Classifications

### ETIM

|          |          |
|----------|----------|
| 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 / cUL Recognized / cULus Recognized

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#### Ex Approvals

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#### Approvals submitted

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### Approval details

|               |
|---------------|
| UL Recognized |
|---------------|

|                                |       |       |
|--------------------------------|-------|-------|
| cUL Recognized                 |       |       |
|                                | B     | D     |
| Nominal current I <sub>N</sub> | 8 A   | 8 A   |
| Nominal voltage U <sub>N</sub> | 300 V | 300 V |

## Electronic housing - ME 22,5 UT/FE BUS/10+2 BU - 2706768

### Approvals



### Accessories

#### Accessories

#### Coding element

Coding star - CR-MSTB - 1734401



Coding section, inserted into the recess in the header or the inverted plug, red insulating material

Coding profile - CP-MSTB - 1734634



Coding profile, is inserted into the slot on the plug or inverted header, red insulating material

#### Filler plug

Electronic housing - ME B-SA/NS 35 - 2935959



Terminal cover, 1 strip covers up to 12 terminal points, for ME-BUS male side, (female side)

#### Mounting material

Components of electronic housing - ME-SAS - 2853899



Shield connection clamp for printed circuit terminal block

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### Accessories

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Electronic housing - ME DH27 NS 35 - 2908760

Spacers, for protection of the input or output contacts for DIN rail NS 35, width [B] 27 mm



Electronic housing - ME DH36 NS 35 - 2909895

Spacers, for protection of the input or output contacts for DIN rail NS 35, width [B] 36 mm



Electronic housing - ME B-KA BU - 2735690

Terminal cover, 1 strip covers up to 12 terminal points, for ME-BUS terminal opening, (male side)

Electronic housing - ME B-22,5 MSTBO BU - 2907813

Filler plugs, for unoccupied terminal points

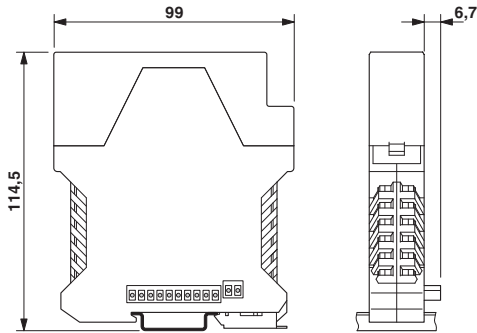
Electronic housing - ME B-22,5 MKDSO BU - 2908359

Filler plugs, for unoccupied terminal points

### Drawings

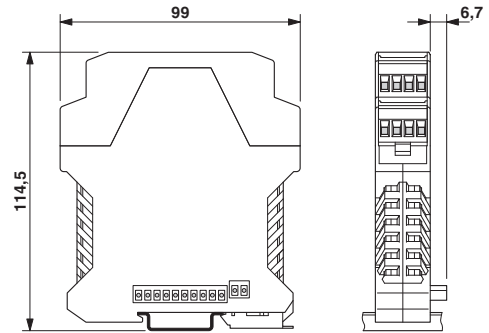
# Electronic housing - ME 22,5 UT/FE BUS/10+2 BU - 2706768

Dimensioned drawing



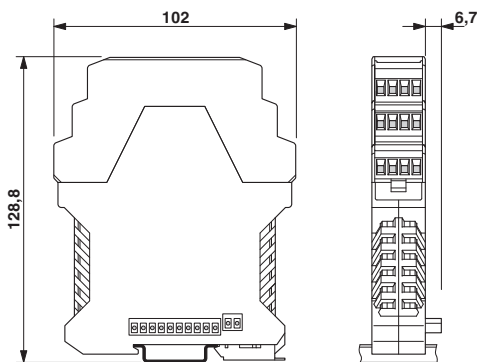
Dimensions of the electronics housing ME.../BUS 5+2 and ME.../BUS 10+2 with single-level upper part

Dimensioned drawing



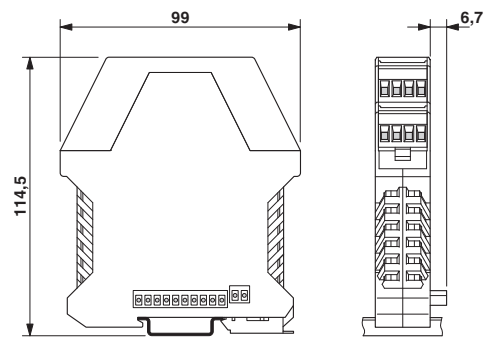
Dimensions of the electronics housing ME.../BUS 5+2 and ME.../BUS 10+2 with double-level upper part

Dimensioned drawing



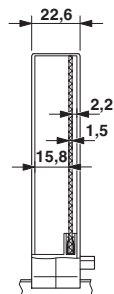
Dimensions of the electronics housing ME.../BUS 5+2 and ME.../BUS 10+2 with triple-level upper part

Dimensioned drawing



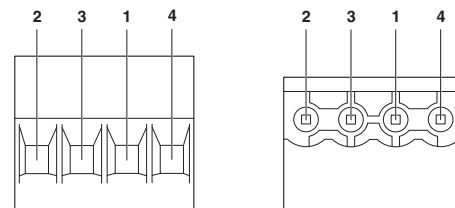
Dimensions of the electronics housing ME.../BUS 5+2 and ME.../BUS 10+2 with double-level upper part

Dimensioned drawing



Inner housing dimensions, electronic housing ME 22.5.../BUS 5+2 and ME 22.5.../BUS 10+2

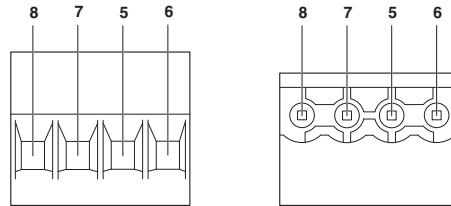
Schematic diagram



Pin assignment left

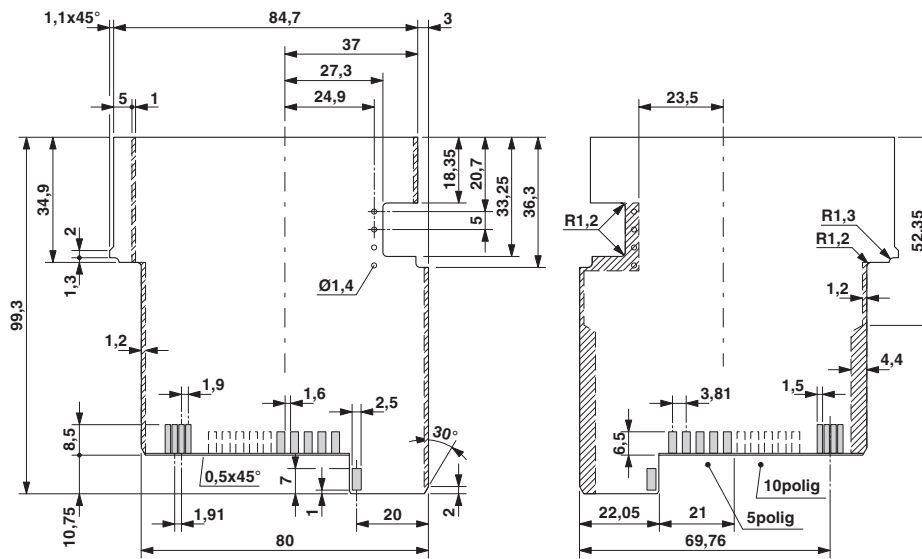
# Electronic housing - ME 22,5 UT/FE BUS/10+2 BU - 2706768

Schematic diagram



Pin assignment right

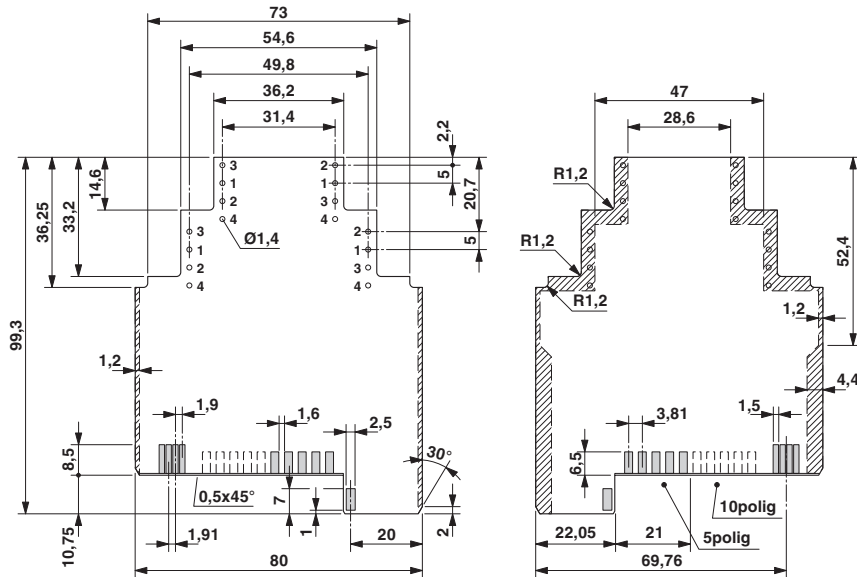
Dimensioned drawing



Dimensional drawing of the ME.../BUS 5+2 and ME.../BUS 10+2 printed circuit boards if the single-level upper part is used

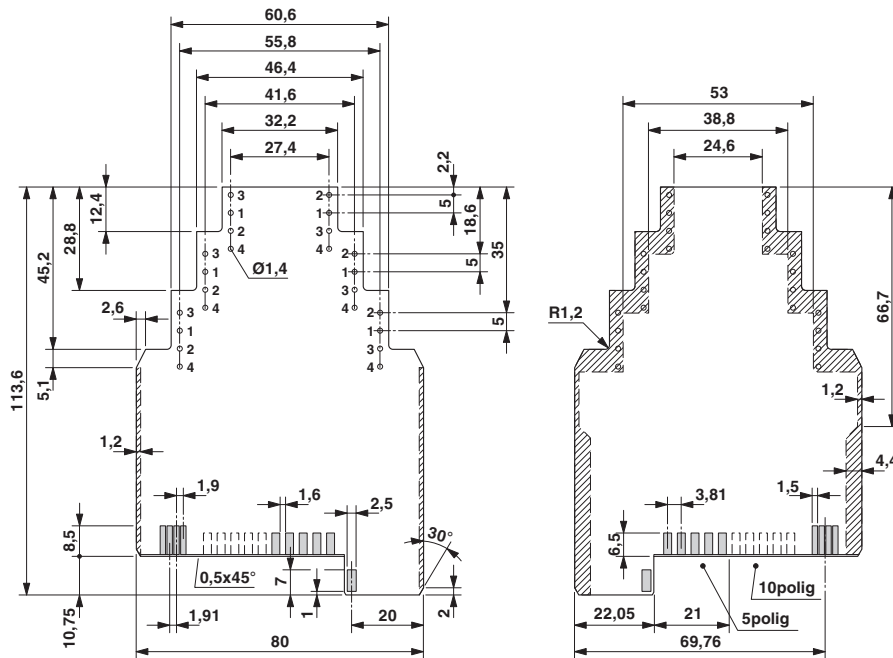
# Electronic housing - ME 22,5 UT/FE BUS/10+2 BU - 2706768

Dimensioned drawing



Dimensional drawing of the ME.../BUS 5+2 and ME.../BUS 10+2 printed circuit boards if the double-level upper part is used

Dimensioned drawing



Dimensional drawing of the ME.../BUS 5+2 and ME.../BUS 10+2 printed circuit boards if the triple-level upper part is used

