



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

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

| | | |
|--------------------------------|-------|-------|
| cUL Recognized | | |
| | B | D |
| Nominal current I _N | 8 A | 8 A |
| Nominal voltage U _N | 300 V | 300 V |

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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

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

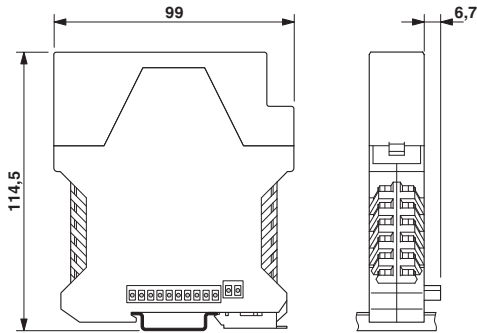
Electronic housing - ME B-22,5 MKDSO BU - 2908359

Filler plugs, for unoccupied terminal points

Drawings

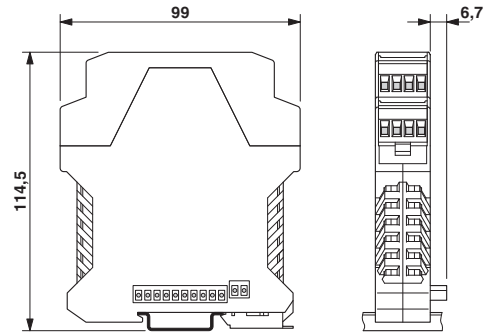
Electronic housing - ME 22,5 UT/FE BUS/10+2 BU - 2706768

Dimensioned drawing



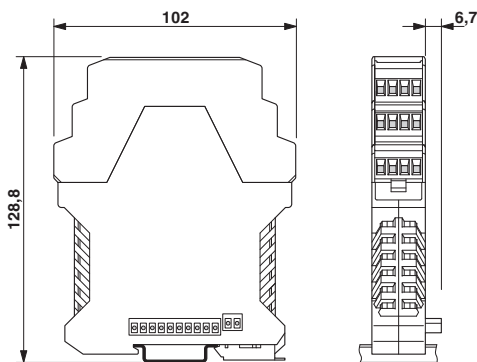
Dimensions of the electronics housing ME.../BUS 5+2 and ME.../BUS 10+2 with single-level upper part

Dimensioned drawing



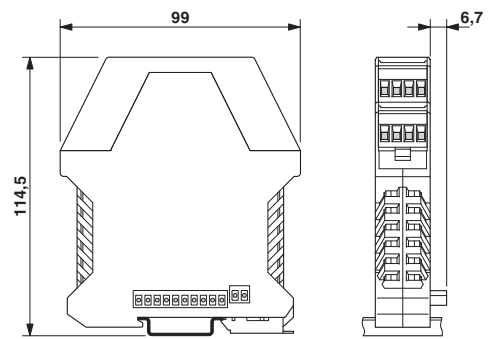
Dimensions of the electronics housing ME.../BUS 5+2 and ME.../BUS 10+2 with double-level upper part

Dimensioned drawing



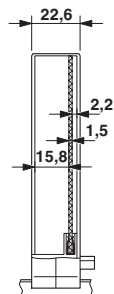
Dimensions of the electronics housing ME.../BUS 5+2 and ME.../BUS 10+2 with triple-level upper part

Dimensioned drawing



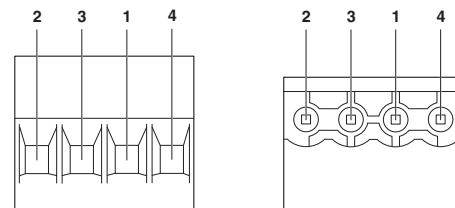
Dimensions of the electronics housing ME.../BUS 5+2 and ME.../BUS 10+2 with double-level upper part

Dimensioned drawing



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

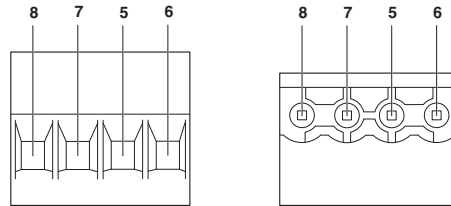
Schematic diagram



Pin assignment left

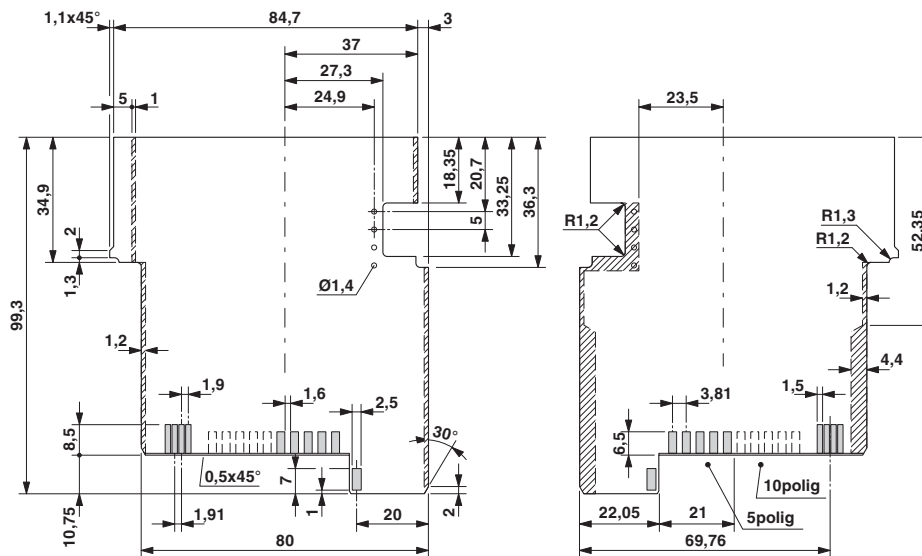
Electronic housing - ME 22,5 UT/FE BUS/10+2 BU - 2706768

Schematic diagram



Pin assignment right

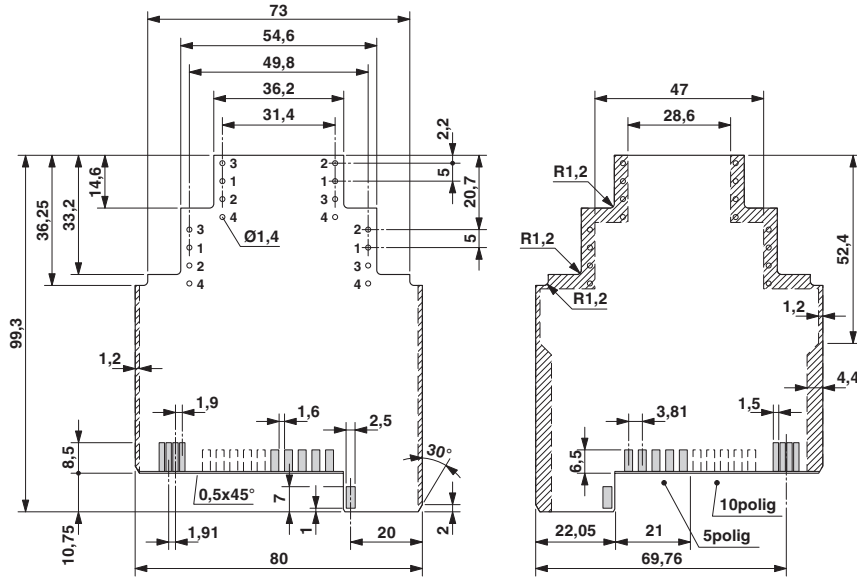
Dimensioned drawing



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

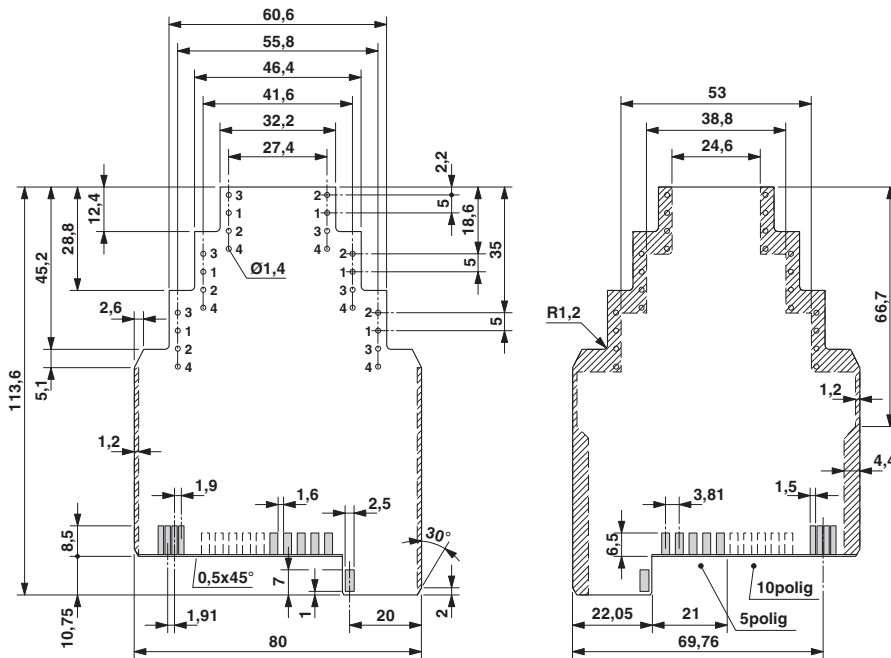
Electronic housing - ME 22,5 UT/FE BUS/10+2 BU - 2706768

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

