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Lower housing parts without vents, design width 45 mm, fully assembled

#### **Product Features**

- When a device is unplugged from the system as a whole, the signal chain is not interrupted# Supply via standard MINI COMBICON plug
- ☑ ME...TBUS connector with 5 parallel contacts can be snapped onto DIN rails to save space
- Gold contacts for data transmission and power supply (125 V, 8 A)



### Key commercial data

Packing unit	11
Weight per Piece (excluding packing)	62.8 GRM
Custom tariff number	85472000
Country of origin	Germany

### Technical data

Product type	Component housing lower part	
Approval	UL Recognized	
Width	45 mm	
Height	114.5 mm	
Depth	99 mm	
Color	green (6021)	
No. of pos. for cross connection	5	
Type of cross connection	DIN rail bus connector	
Functional earth ground contact	without	



## 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
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		

Ex Approvals

**UL** Recognized

Approvals submitted

Approval details



### Approvals

UL Recognized **\$\)** 



### 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-22,5 MKDSO GN - 2907143



Filler plugs, for unoccupied terminal points

Electronic housing - ME B-22,5 MSTBO GN - 2907156



Filler plugs, for unoccupied terminal points



### Accessories

Mounting material

Components of electronic housing - ME-SAS - 2853899



Shield connection clamp for printed circuit terminal block

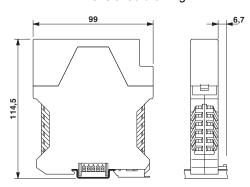
Electronic housing - ME LPZS - 2906911



PCB stop, for soldering onto PCB

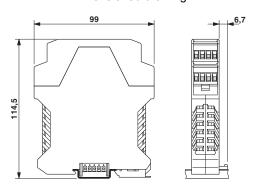
## **Drawings**

#### Dimensioned drawing



Dimensions of the electronic housing ME...TBUS... with single-level upper part

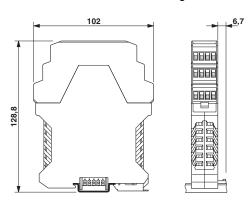
#### Dimensioned drawing



Dimensions of the electronic housing ME...TBUS... with double-level upper part

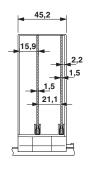


### Dimensioned drawing



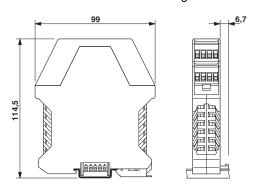
Dimensions of the electronic housing ME...TBUS... with triple-level upper part

#### Dimensioned drawing



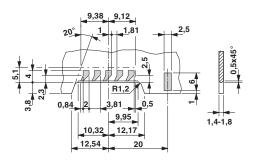
Internal housing dimensions, electronics housing ME 45 TBUS...

### Dimensioned drawing



Dimensions of the electronic housing ME...TBUS... with double-level upper part

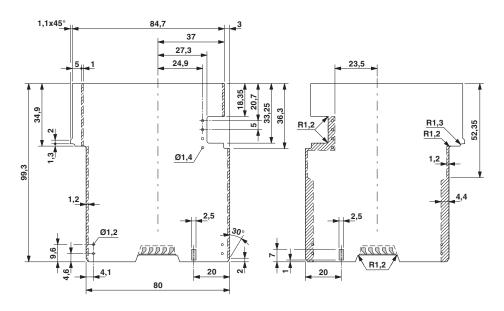
#### Dimensioned drawing



Detailed dimensional drawing of the DIN rail connector contact pads

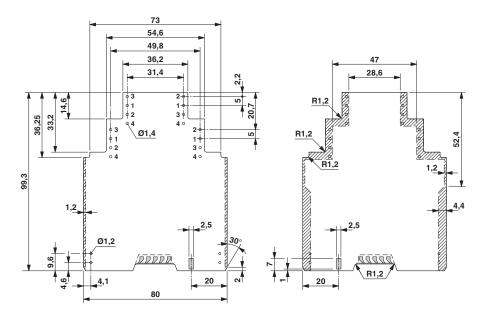


### Dimensioned drawing



Dimensional drawing of the ME.../TBUS printed circuit board if the single level upper part is used

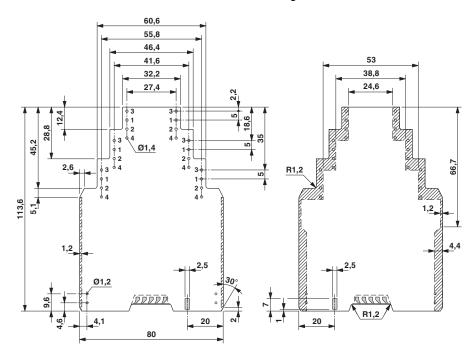
#### Dimensioned drawing



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



### Dimensioned drawing



Dimensional drawing of the ME.../TBUS... printed circuit board if the triple-level upper part is used

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