

## Electronic housing - ME MAX 22,5 2-2 KMGY VPE1 - 2201319

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Electronic housing consisting of: Housing shells left and right, front plate, transparent cover, metal foot catch and spring, open housing, 16-pos. (4 x 4 pos.), width: 22.5 mm, color: Light gray


The illustration shows the housing versions

### Why buy this product

- Plug-in connection with screw, spring-cage or fast connection technology
- DIN rail bus connector as an option
- Labels for additional labeling as an option
- Large PCB surface despite compact housing dimensions
- Large front surface for high-pos. plugs or operating and setting elements
- Easy module replacement without interrupting the contact chain
- The fitted cover is easy to adapt and print
- Fixed or plug-in connection technology can be combined on up to three connection levels, with different pitches
- Functional earth ground contact as an option
- Transparent front cover can be swiveled



### Key commercial data

Packing unit	1
GTIN	 4 046356 766975
Custom tariff number	85472000

### Technical data

Product type	Complete housing
Approval	UL Recognized
	cUL Recognized
	cULus Recognized
Width	22.5 mm
Height	114.5 mm
Depth	99 mm

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## Technical data

No. of pos. for cross connection	5
Type of cross connection	DIN rail bus connector
Functional earth ground contact	Integrated
	without
Color	light gray (7035)
Connection method	Fixed
	Pluggable

## 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

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Approvals

UL Recognized / cUL Recognized / cULus Recognized

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### Ex Approvals

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## Electronic housing - ME MAX 22,5 2-2 KMGY VPE1 - 2201319


### Approvals

Approvals submitted

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#### Approval details

UL Recognized 

cUL Recognized 

cULus Recognized 

### Accessories

Accessories

Ground contact

Electronic housing - ME FE-CONTACT - 2908294



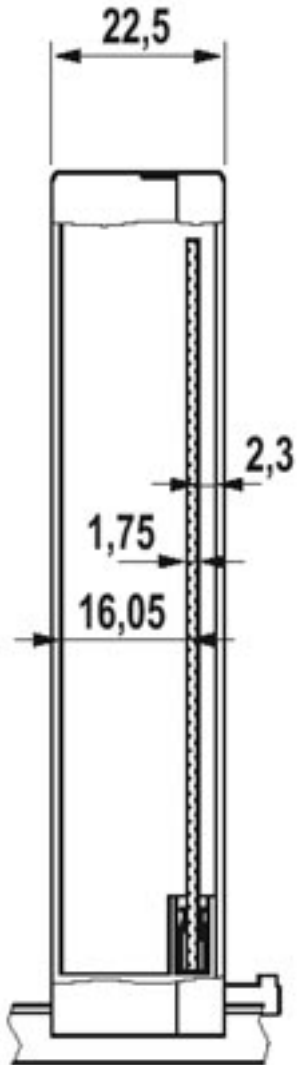
Functional earth ground contact, for intermediate elements.

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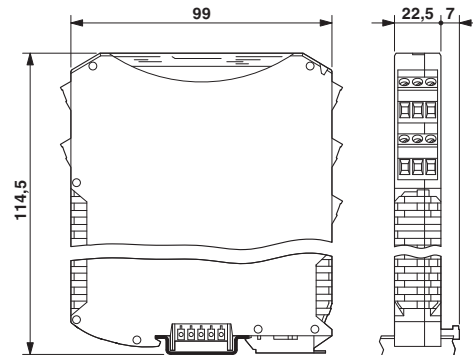
### Drawings

# Electronic housing - ME MAX 22,5 2-2 KMGY VPE1 - 2201319

Dimensioned drawing

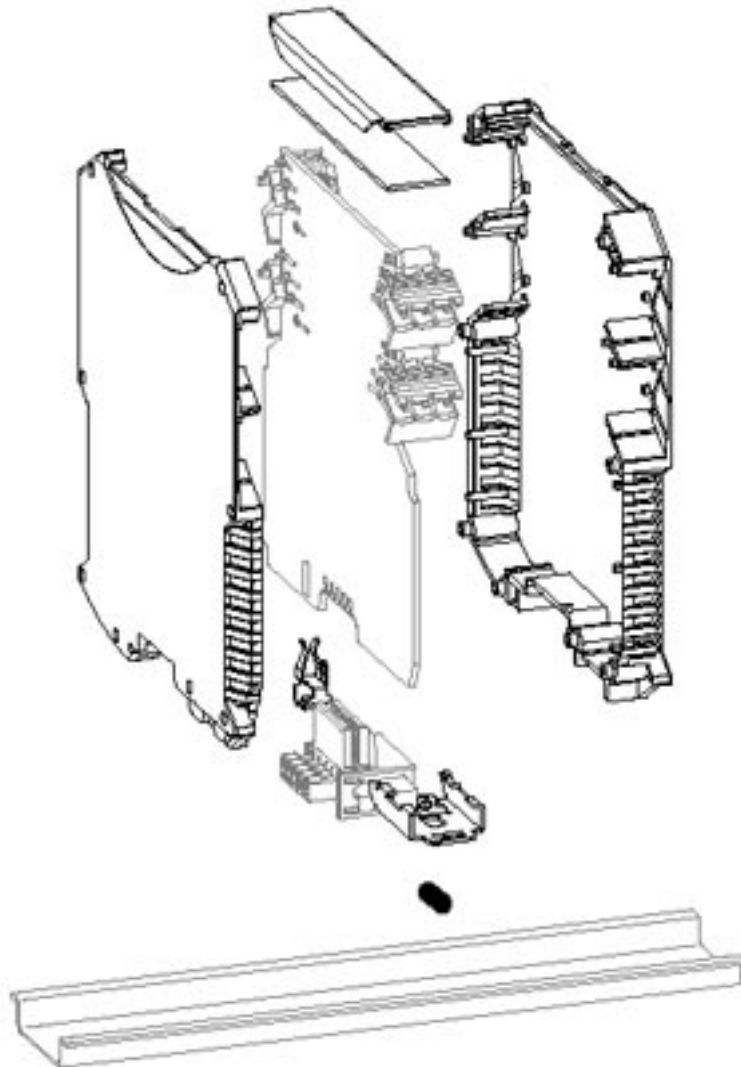


Dimensioned drawing



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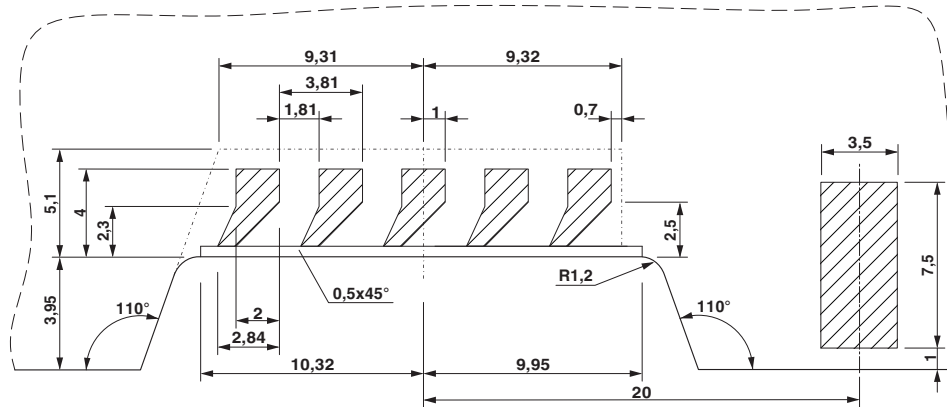
Explosion drawing



The illustration shows a version of the product (open housing) with accessories

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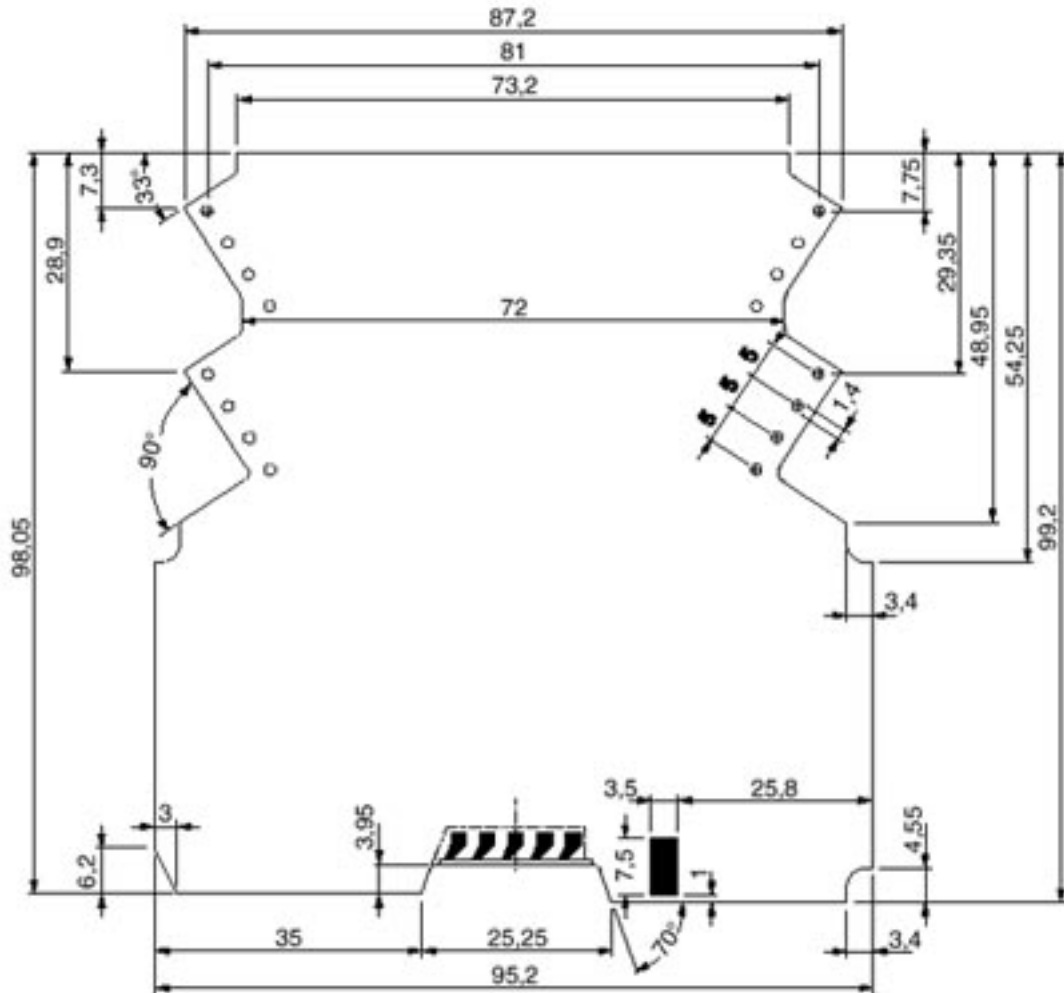
Drilling diagram



Detailed dimensional drawing of the DIN rail connector contact pads

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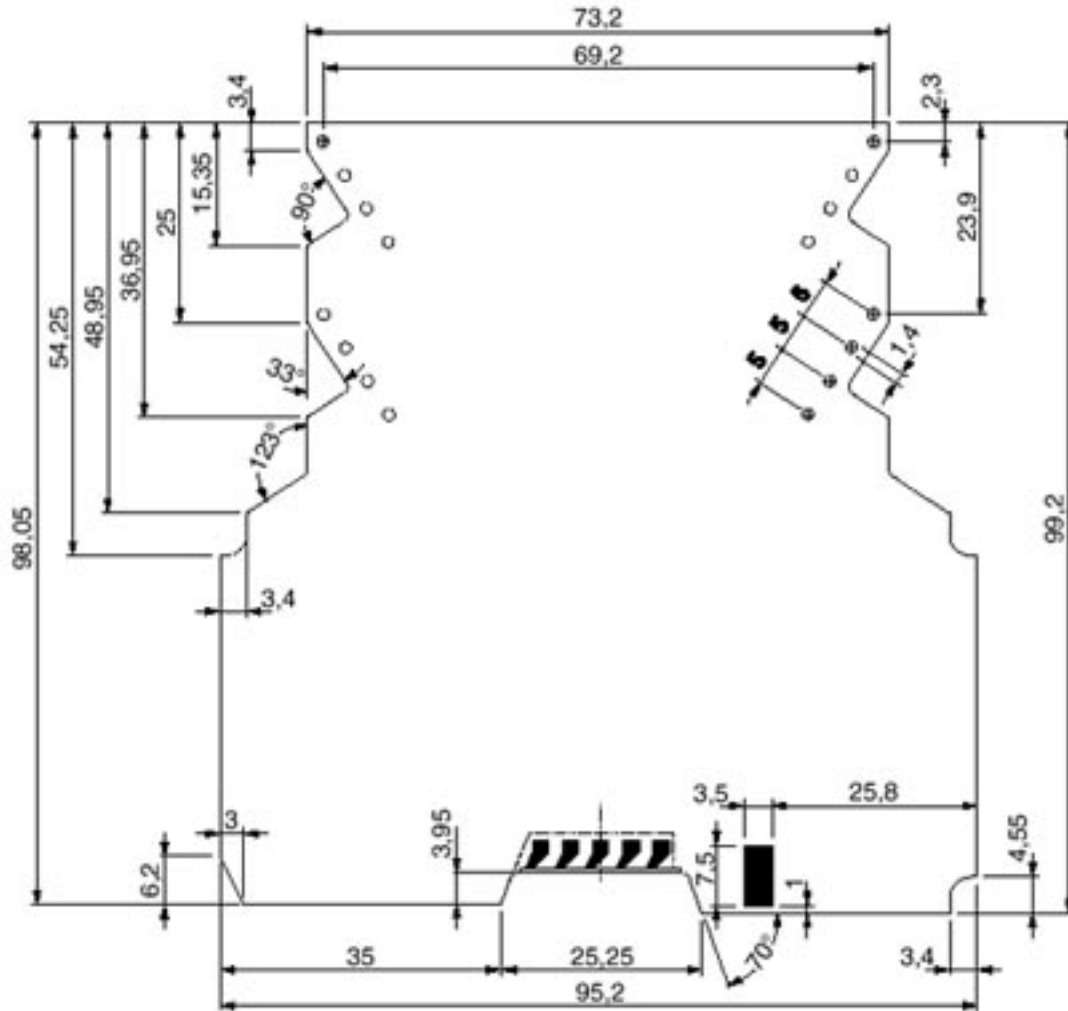
Dimensioned drawing



Dimensional drawing of the ME MAX 2-2 printed circuit board, for printed circuit terminal block connection (MKDSO), view: component side

# Electronic housing - ME MAX 22,5 2-2 KMGY VPE1 - 2201319

Dimensioned drawing



Dimensional drawing of the ME MAX 2-2 printed circuit board for plug connection (MSTBO), view: component side