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Electronics housing

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
- ☑ Large front surface for high-pos. plugs or operating and setting elements
- The fitted cover is easy to adapt and print
- Easy module replacement without interrupting the contact chain
- Fixed or plug-in connection technology can be combined on up to three connection levels, with different pitches



Key commercial data

Packing unit	1
GTIN	4 046356 766661
Custom tariff number	85472000

Technical data

General

Housing type	Complete housing
Housing material	Polyamide
Color	light gray

Ambient conditions

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

Dimensions



Technical data

Dimensions

Length	99 mm
Constructional height	114.5 mm
Width	22.5 mm

Technical data

Connection in acc. with standard	CUL
Indicator1	CUL1
Inflammability class according to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	6.1 W 12.1 W
Number of positions	4

Classifications

eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCI@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

UL Recognized / cUL Recognized / cULus Recognized

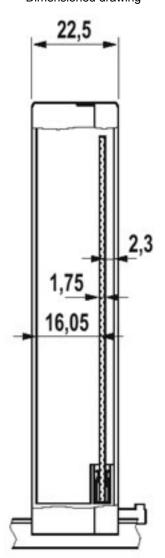


Approvals	
Ex Approvals	
Approvals submitted	
Approval details	
UL Recognized \$\)	
cUL Recognized 51	
cULus Recognized c S us	
Accessories	
Accessories	
Ground contact	
Electronic housing - ME FE-	-CONTACT - 2908294
	Functional earth ground contact, for intermediate elements.

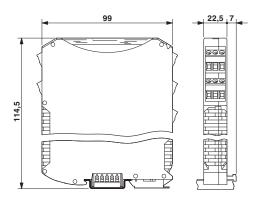
Drawings



Dimensioned drawing

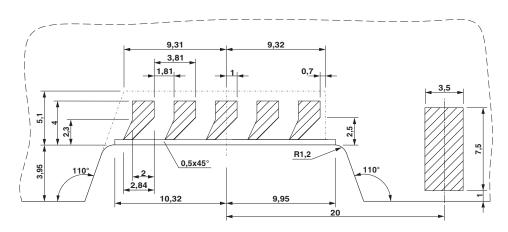


Dimensioned drawing



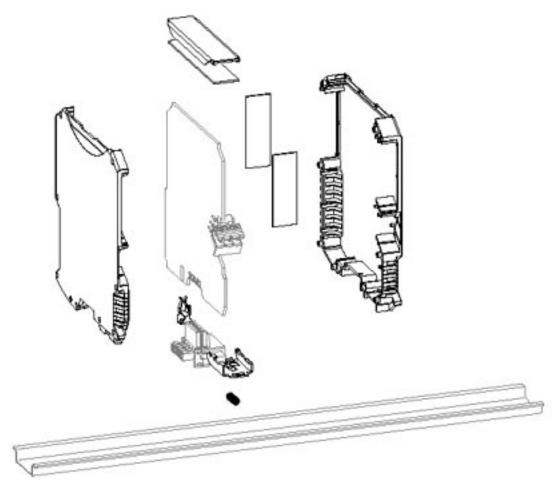


Drilling diagram



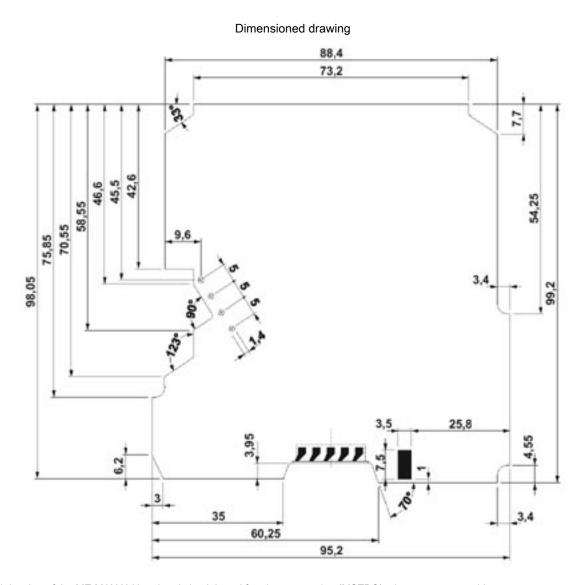
Detailed dimensional drawing of the DIN rail connector contact pads

Explosion drawing



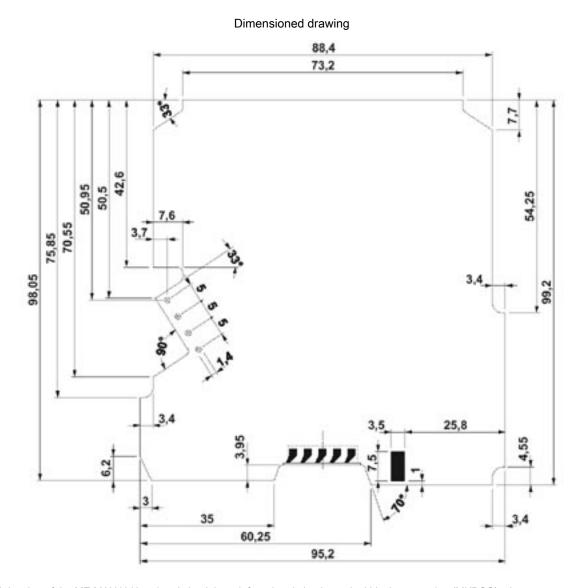
The illustration shows a version of the product (open housing) with accessories





Dimensional drawing of the ME MAX U-U1 printed circuit board for plug connection (MSTBO), view: component side





Dimensional drawing of the ME MAX U-U1 printed circuit board, for printed circuit terminal block connection (MKDSO), view: component side

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