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Electronic housing consisting of: Housing shells left and right, front plate, transparent cover, metal foot catch and spring, enclosed housing, 4-pos. (1 x 4 pos.), width: 22.5 mm, color: Light gray

The illustration shows the housing versions

Product Features

- 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

- 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
- ▼ Transparent front cover can be swiveled



Key commercial data

Packing unit	11
Minimum order quantity	10 1
Weight per Piece (excluding packing)	59.4 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Housing type	Complete housing
Housing material	Polyamide
Color	light gray



Technical data

Ambient conditions

Ambient temperature (operation)	-40 °C 105 °C
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Dimensions

Length	99 mm
Constructional height	114.5 mm
Width	22.5 mm

Technical data

Inflammability class according to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	5.7 W 10.1 W
Number of positions	4

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

Approvals
UL Recognized / cUL Recognized / cULus Recognized
Ex Approvals
Approvals submitted
Approval details
UL Recognized 9
cUL Recognized • SU

Accessories

cULus Recognized 1931 us

Accessories

Ground contact

Electronic housing - ME FE-CONTACT - 2908294

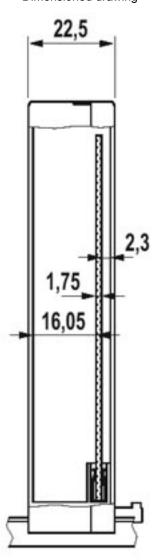


Functional earth ground contact, for intermediate elements.

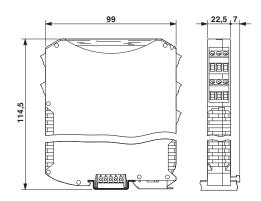
Drawings



Dimensioned drawing

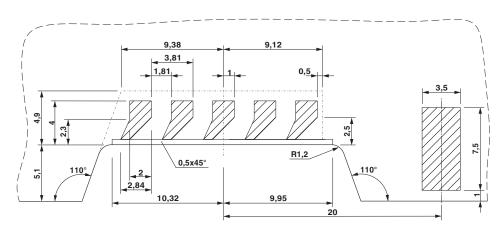


Dimensioned drawing





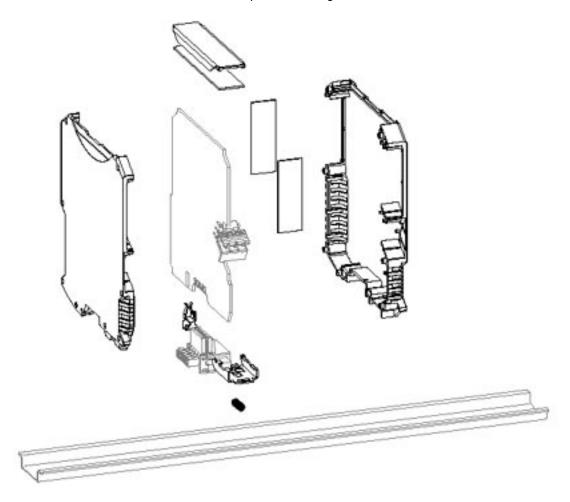
Drilling diagram



Detailed dimensional drawing of the DIN rail connector contact pads

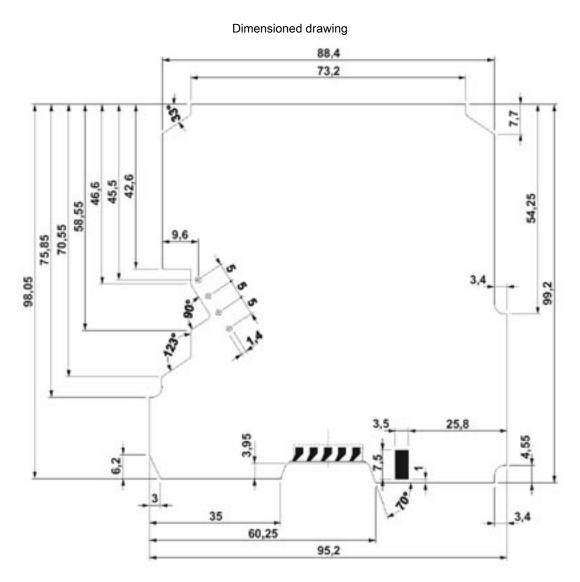


Explosion drawing



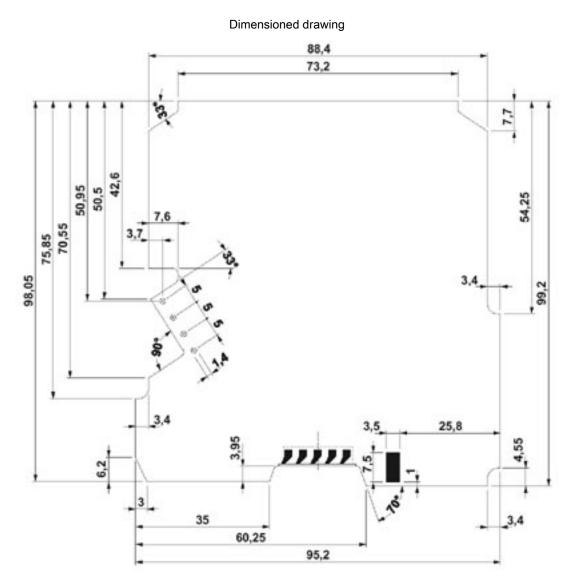
The illustration shows a version of the product (open housing) with accessories





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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