Electronic housing - ME MAX 17,5 G U-U1 KMGY - 2713515

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://download.phoenixcontact.com)



The illustration shows the version ME MAX 17,5 2-2 KMGY (open housing) with DIN rail connector plugged in

Electronic housing consisting of: Housing shells left and right, front plate, transparent cover, metal foot catch and spring, enclosed housing, 3-pos. (1 x 3 pos.), width: 17.5 mm, color: Light gray

Product Features

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

Key commercial data

Packing unit	1 1
Minimum order quantity	10 1
Weight per Piece (excluding packing)	57.21 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Housing type	Complete housing

Electronic housing - ME MAX 17,5 G U-U1 KMGY - 2713515

Technical data

General

Housing material	Polyamide
Color	light gray

Ambient conditions

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

Dimensions

Length	99 mm
Constructional height	114.5 mm
Width	17.5 mm

Technical data

Inflammability class according to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	4.9 W 8.9 W
Number of positions	3

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

Electronic housing - ME MAX 17,5 G U-U1 KMGY - 2713515

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized

cUL Recognized

cULus Recognized

Accessories

Accessories

Ground contact

Electronic housing - ME FE-CONTACT - 2908294

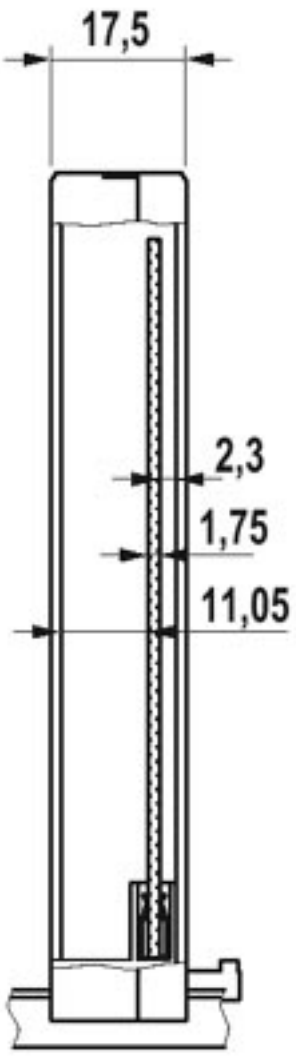


Functional earth ground contact, for intermediate elements.

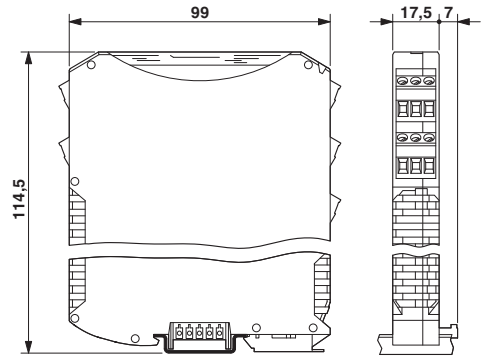
Drawings

Electronic housing - ME MAX 17,5 G U-U1 KMGY - 2713515

Dimensioned drawing

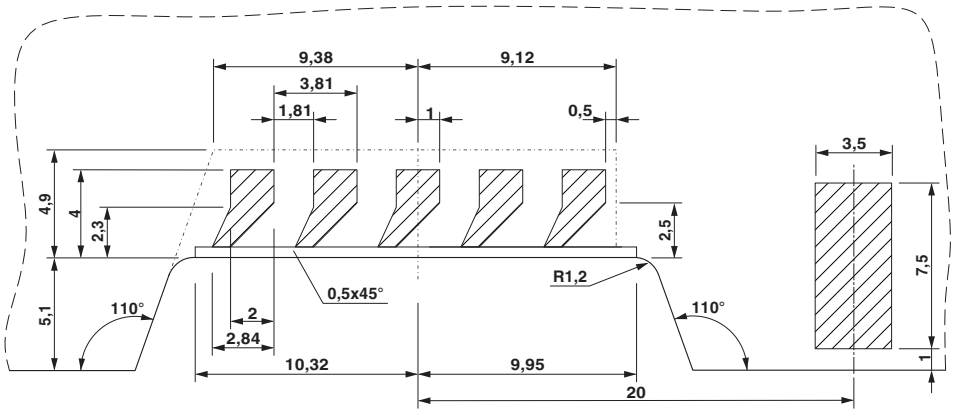


Dimensioned drawing



Electronic housing - ME MAX 17,5 G U-U1 KMGY - 2713515

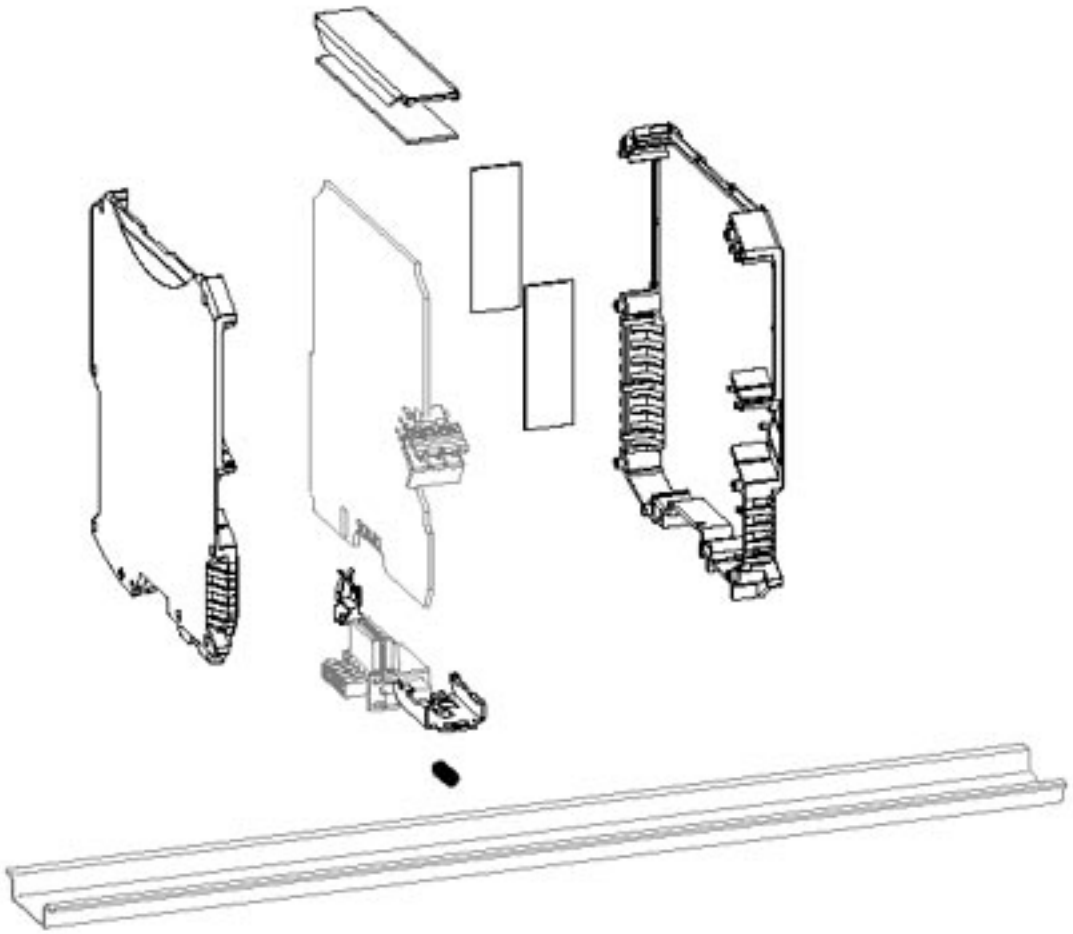
Drilling diagram



Detailed dimensional drawing of the DIN rail connector contact pads

Electronic housing - ME MAX 17,5 G U-U1 KMGY - 2713515

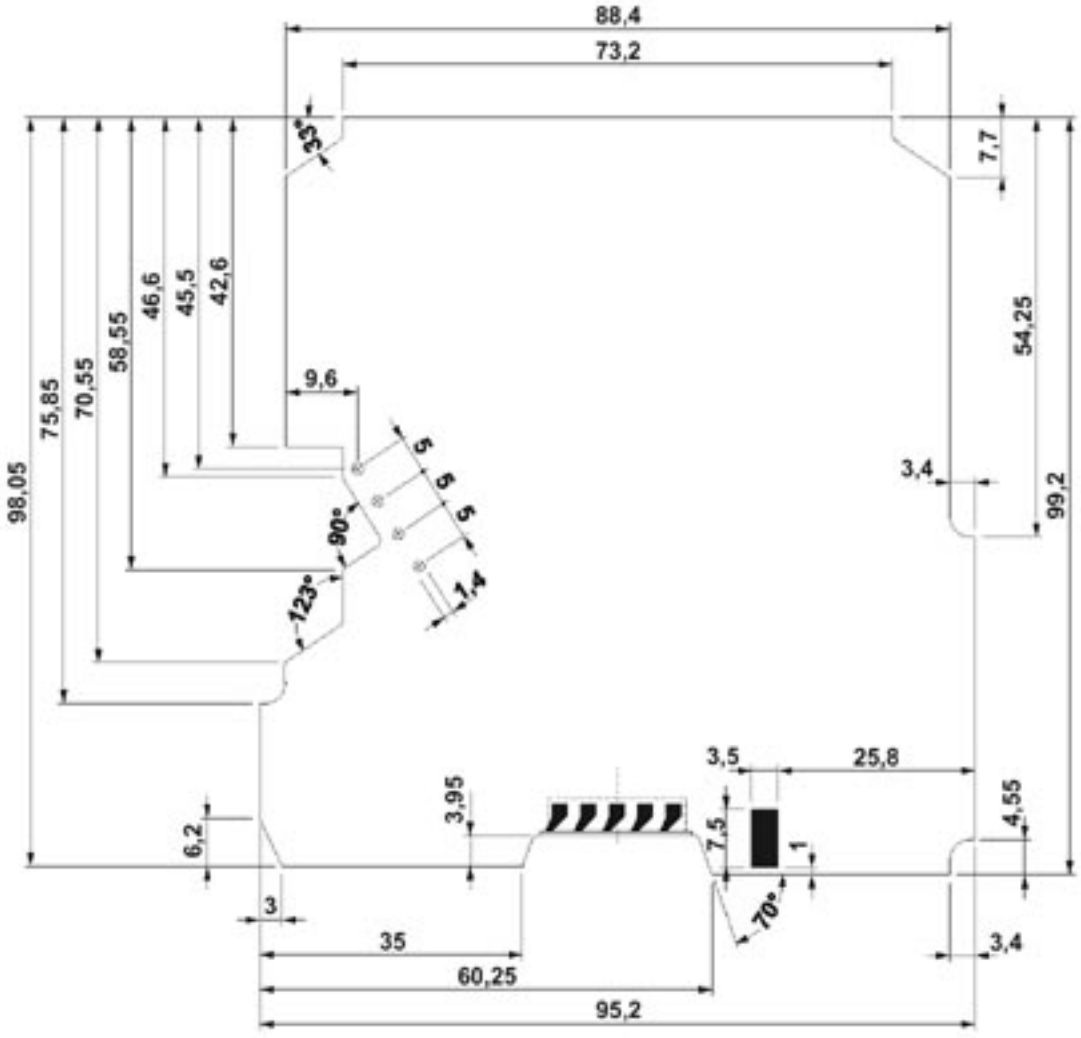
Explosion drawing



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

Electronic housing - ME MAX 17,5 G U-U1 KMGY - 2713515

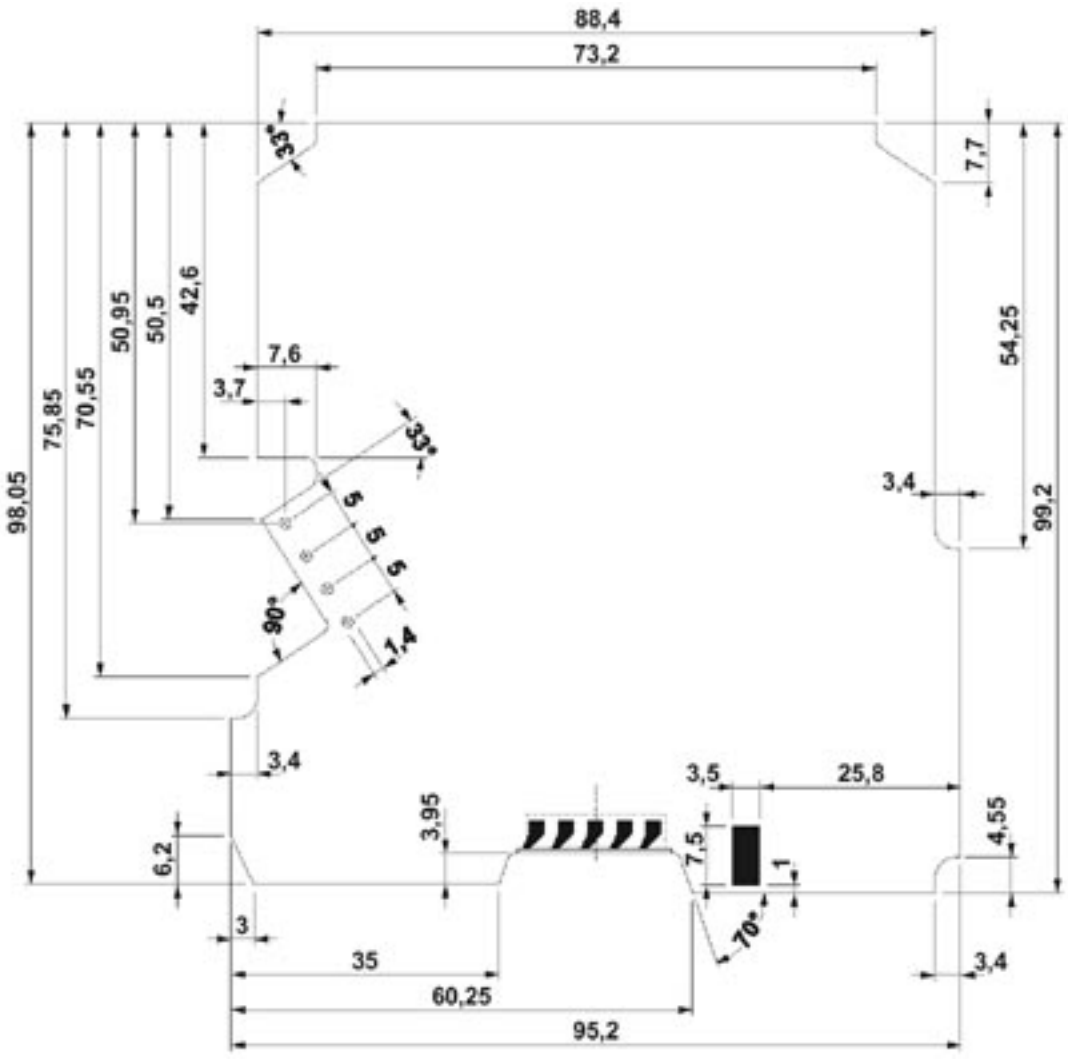
Dimensioned drawing



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

Electronic housing - ME MAX 17,5 G U-U1 KMGY - 2713515

Dimensioned drawing



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

© Phoenix Contact 2013 - all rights reserved
http://www.phoenixcontact.com