

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 35 3-3 KMGY (open housing) with DIN rail connector plugged in

Electronic housing consisting of: Housing shells left and right, 2x front plate, 2x transparent cover, intermediate element, metal foot catch and spring, enclosed housing, 6-pos. (2 x 3 pos.), width: 35 mm, color: Light gray

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

- Fixed or plug-in connection technology can be combined on up to three connection levels, with different pitches



Key commercial data

Packing unit	11
Minimum order quantity	10 1
Weight per Piece (excluding packing)	80.09 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Housing type	Complete housing



Technical data

General

Housing material	Polyamide
Color	light gray

Ambient conditions

Ambient temperature (operation)	-40 °C 105 °C
(-1	

Dimensions

Length	99 mm
Constructional height	114.5 mm
Width	35 mm

Technical data

Inflammability class according to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	7.5 W 13.8 W
Number of positions	6

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

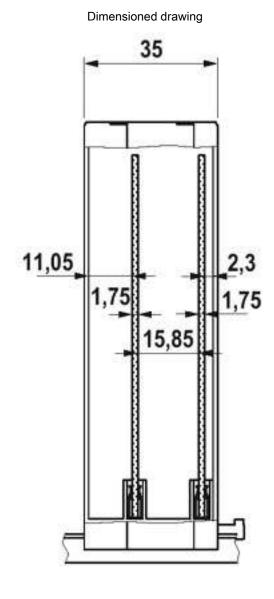


Approvals	
Approvals	
Approvals	
UL Recognized / cUL Recognized /	nized / cULus Recognized
Ex Approvals	
Approvals submitted	
Approval details	
UL Recognized 5	
cUL Recognized	
cULus Recognized • \$1 0 us	
Accessories	
Accessories	
Ground contact	
Electronic housing - ME F	E-CONTACT - 2908294
	Functional earth ground contact, for intermediate elements.

Drawings

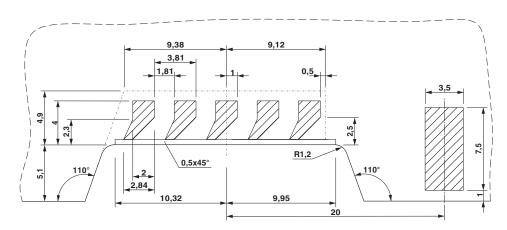


Dimensioned drawing



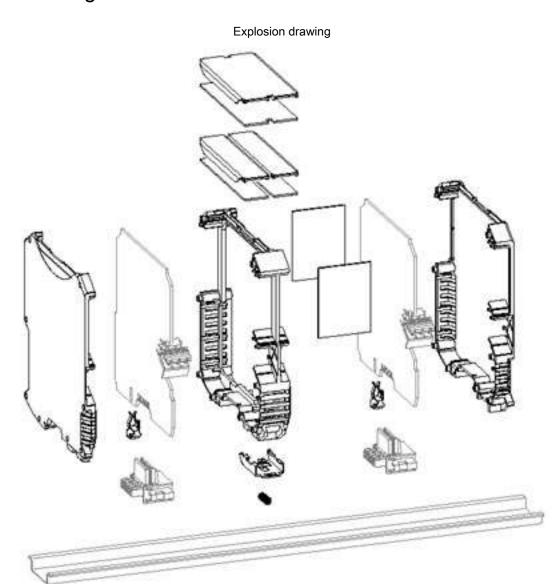


Drilling diagram



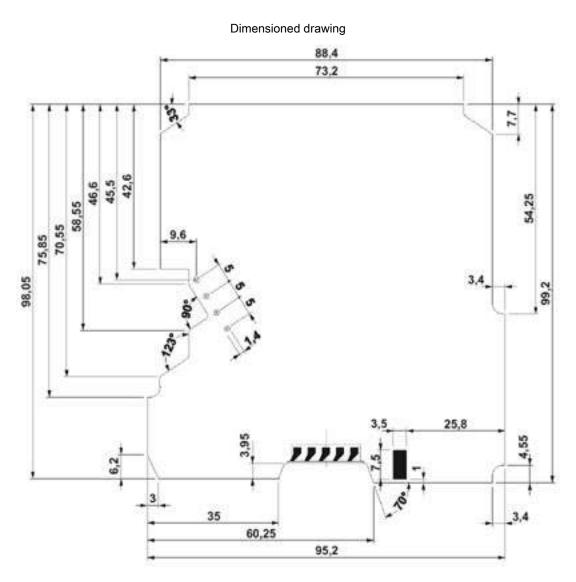
Detailed dimensional drawing of the DIN rail connector contact pads





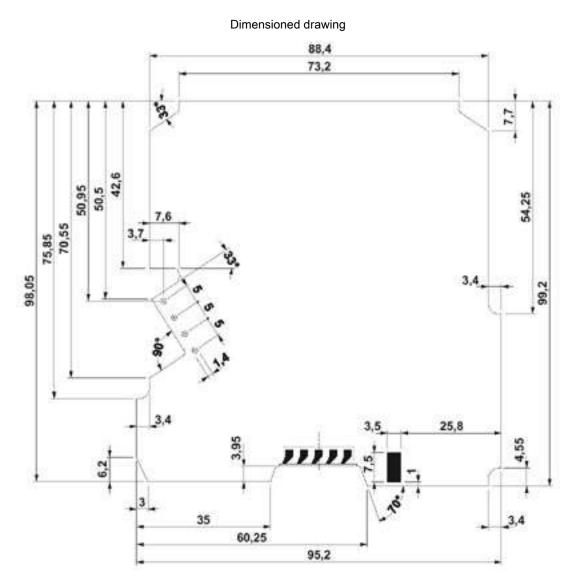
The illustration shows a version of the product (open housing) with accessories





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

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