

Electronic housing - ME MAX 22,5 SF G 2-2 KMGY - 2869362

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Complete housing without vents, Cross connection: DIN rail bus connector, Color: light gray, Width: 22.5 mm, Constructional height: 70.4 mm, Number of positions cross connector: 5

Product Features

- Item is from the ME-MAX product range
- Easy mounting
- Available in overall widths from 6.2 mm to 90 mm, modular extension is possible
- Inflammability class V0 according to UL 94
- Variety of connection technologies
- Can be mounted on the DIN rail
- Optional with bus connector for DIN rail mounting as well as power connection system



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	
Weight per Piece (excluding packing)	40.0 g
Custom tariff number	85472000
Country of origin	Germany

Technical data

General

Housing type	Complete housing
Housing material	Polyamide
Color	light gray

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Technical data

Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)
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Dimensions

Length	85 mm
Constructional height	70.4 mm
Width	22.5 mm

Technical data

Flammability rating according to UL 94	V0
Power dissipation without gap	5.5 W
Power dissipation with 20 mm gap	9.6 W
Number of positions	16

Standards and Regulations

Flammability rating according to UL 94	V0
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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
eCl@ss 9.0	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

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Classifications

UNSPSC

UNSPSC 13.2	31261501
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Approvals

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UL Recognized

Ex Approvals

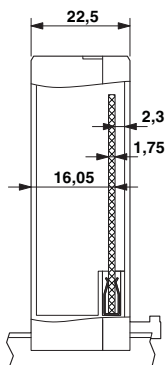
Approvals submitted

Approval details

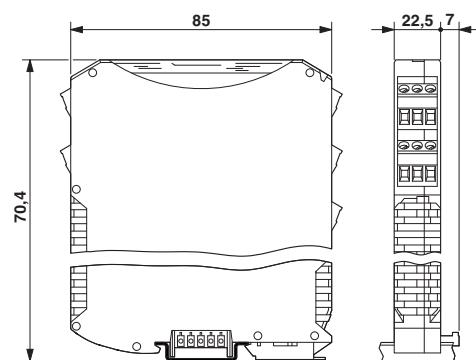
UL Recognized

Drawings

Dimensional drawing



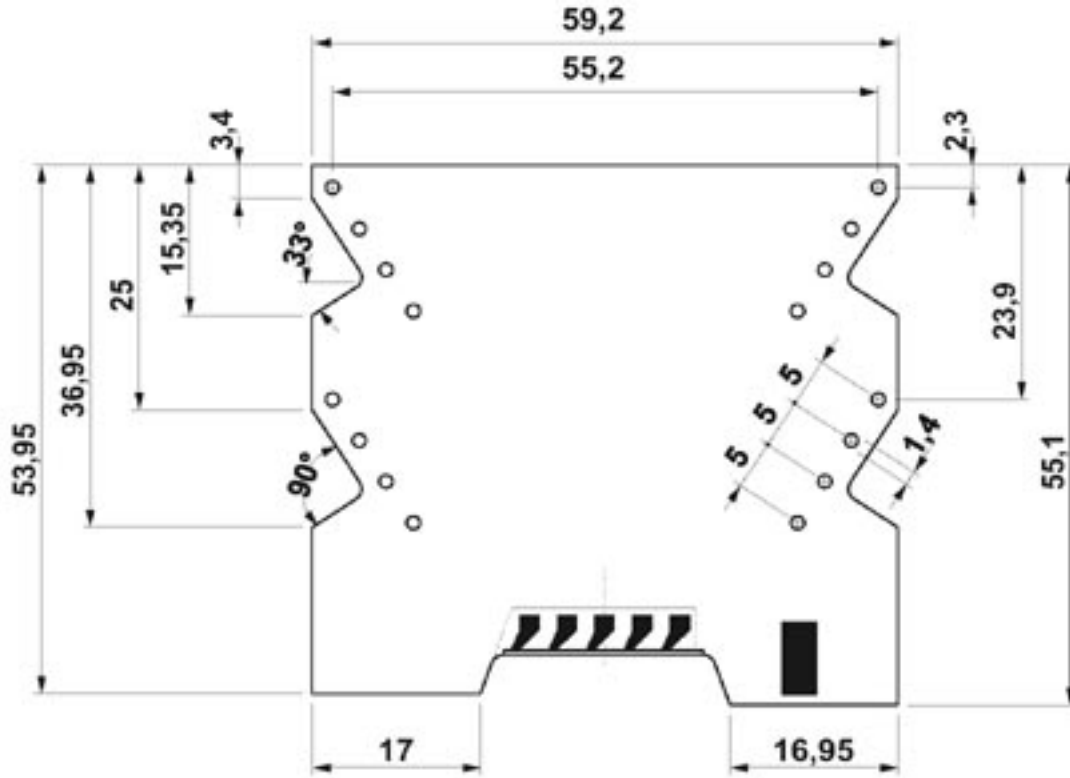
Dimensional drawing



Housing inner dimensions ME MAX... Flat/extra-flat

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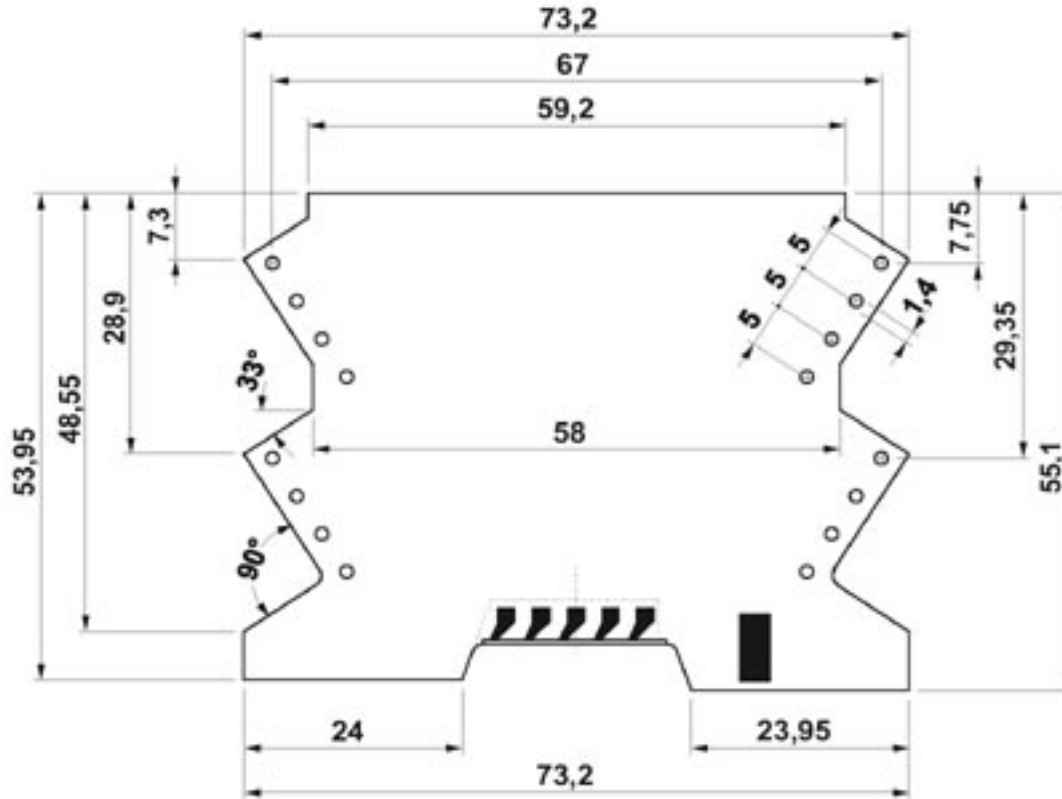
Dimensional drawing



Dimensional drawing of the ME MAX ...SF 2-2 PCB for plug connection (MSTBO), view: Component side

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Dimensional drawing



Dimensional drawing of the ME MAX ...SF 2-2 PCB for PCB terminal block connection (MKDSO), view: Component side