

Electronic housing - UEGM-MSTB - 2781453

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Electronic housing, for PCB insertion, with 12-pos. Combicon pin strip

Product Features

- Efficient assembly thanks to overlapping housing parts
- Unused LED cutouts can be sealed with UEGM MSTB-BS filler plugs
- Plug-in connection can be keyed with CP-MSTB/CR-MSTB to prevent incorrect polarity
- Can be snapped onto standard NS 35/7,5 and NS 35/15 DIN rails
- Integration of 3 mm LEDs (max. leg length of 29 mm)
- The MSTB-BL keying tab can be used to cover individual contact pins in order to form sections on the pin strip



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 017918 068967
Weight per Piece (excluding packing)	52.7 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Housing type	Complete housing
Housing material	Polyamide (PA 6.6)
Color	green

Ambient conditions

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Technical data

Ambient conditions

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

Length	79 mm
Constructional height	90.5 mm
Width	25 mm

Technical data

Flammability rating according to UL 94	V0
Power dissipation without gap	4 W
Power dissipation with 20 mm gap	10 W
Number of positions	12

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

Approvals

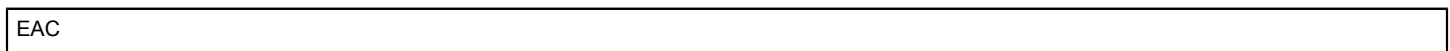
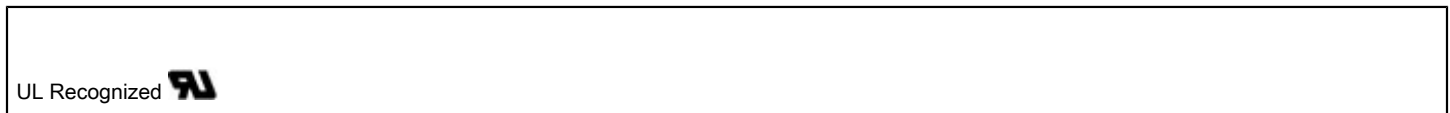
Approvals

UL Recognized / EAC

Ex Approvals

Approvals submitted

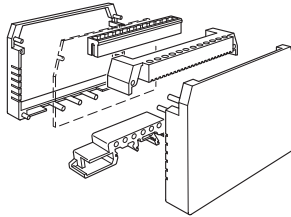
Approval details



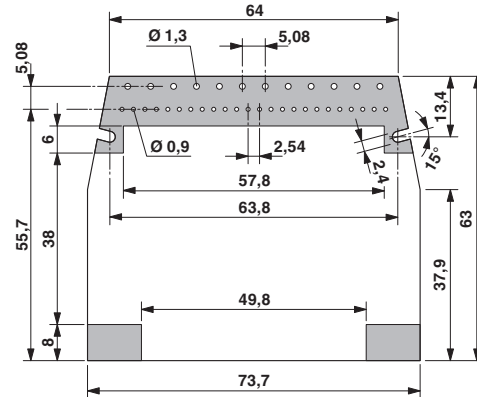
Drawings

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Explosion drawing

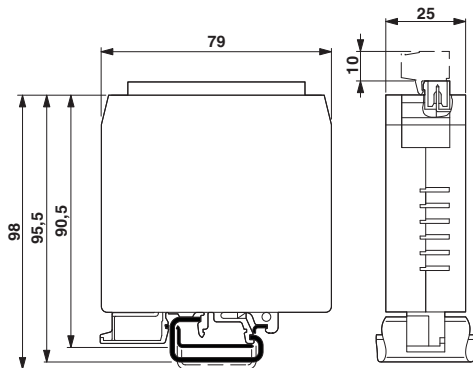


Dimensional drawing

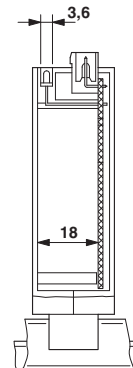


Soldering side of PCB layout
1 = Overall component area

Dimensional drawing



Dimensional drawing



Maximum height of the components on the PCB