

Electronic housing - UEGM 22,5-FS/FS - 2792073

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Electronic housing, for PCB insertion, fully equipped with 3 screw or 6 tab connections per side

Product Features

- ✓ Cost-effective series production, since the base element and the assembled PCB are soldered by machine
- ✓ Complex electronic circuits can be integrated, with up to 24 connections on two levels
- ✓ Can be snapped onto standard NS 35/7,5 and NS 35/15 DIN rails
- ✓ Efficient assembly thanks to overlapping housing parts



Key commercial data

Packing unit	1 pc
GTIN	 4 017918 072544
Weight per Piece (excluding packing)	62.17 GRM
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

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

Length	101 mm
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Technical data

Dimensions

Constructional height	85.5 mm
Width	22.5 mm

Technical data

Inflammability class according to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	4 W 10 W
Number of positions	12

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12

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

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Approvals

Approvals

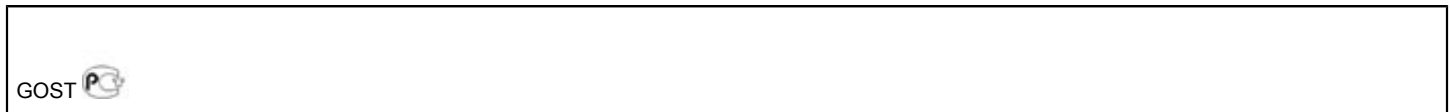
Approvals

UL Recognized / GOST / GOST

Ex Approvals

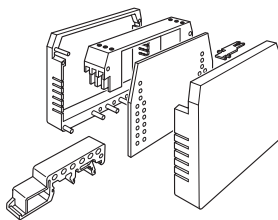
Approvals submitted

Approval details

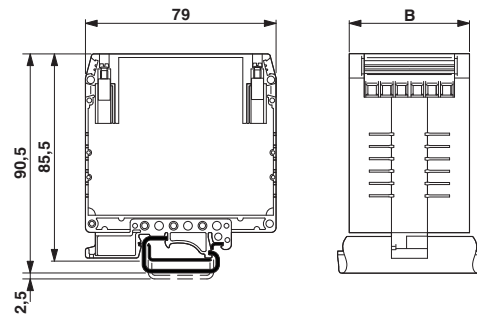


Drawings

Explosion drawing

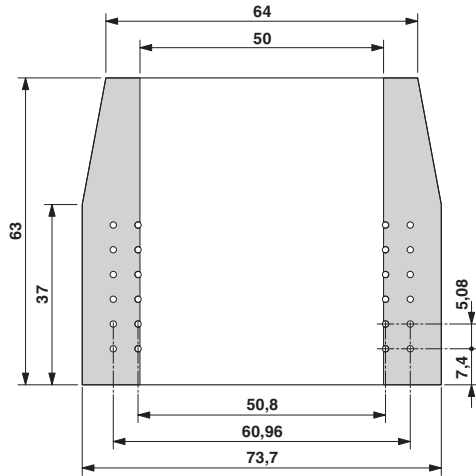


Dimensioned drawing



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Dimensioned drawing



Schematic diagram

