

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

Your advantages

- ☑ 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	10 pc
GTIN	4 017918 072544
GTIN	4017918072544

Technical data

General

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

Ambient conditions

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

Length	101 mm
Height	85.5 mm
Width	22.5 mm
Depth	101 mm

Technical data



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Power dissipation without gap	4 W
Power dissipation with 20 mm gap	10 W
Number of positions	12

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm²
Conductor cross section flexible min.	0.2 mm²
Conductor cross section flexible max.	2.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12

Standards and Regulations

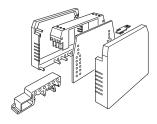
	1/0
Flammability rating according to UL 94	V2

Environmental Product Compliance

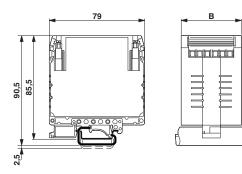
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Explosion drawing



Dimensional drawing





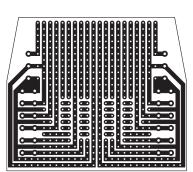
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Dimensional drawing 64 50 80 %

50,8

73,7

Schematic diagram



Approvals

Approvals

Approvals

UL Recognized / EAC

Ex Approvals

Approval details



EAC **E** B.01742

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