

Electronic housing - UEGM 40/1 - 2792112

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

Your advantages

- 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
- Efficient assembly thanks to overlapping housing parts
- Can be snapped onto standard NS 35/7,5 and NS 35/15 DIN rails



Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	 4 017918 072582
GTIN	4017918072582
Weight per Piece (excluding packing)	72.080 g
Custom tariff number	85369010
Country of origin	Germany
Sales Key	ACHCCB

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

<https://www.phoenixcontact.com/gb/products/2792112>

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Technical data

Dimensions

Length	79 mm
Installed height	85.5 mm
Width	40 mm
Pitch	5 mm
Depth	79 mm

Technical data

Connection in acc. with standard	CUL
Nominal voltage U_N	300 V
Nominal current I_N	10 A
AWG/kcmil	30-12
Indicator1	CUL1
Power dissipation without gap	5.2 W
Power dissipation with 20 mm gap	11.2 W
Number of positions	6

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	2.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
Stripping length	8 mm

Standards and Regulations

Connection in acc. with standard	CUL
Flammability rating according to UL 94	V2

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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