

# UEGM 22,5 - Electronic housing

2792002

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



## Commercial data

Item number	2792002
Packing unit	1 pc
Minimum order quantity	10 pc
Sales key	AC11
Product key	ACHCCB
Catalog page	Page 724 (C-1-2013)
GTIN	4017918072513
Weight per piece (including packing)	56 g
Weight per piece (excluding packing)	56 g
Customs tariff number	85369010
Country of origin	DE

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## Technical data

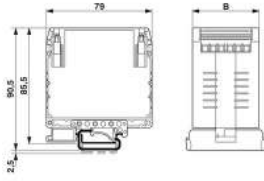
### Product properties

Type	Connection system integrated, housing closed
Product type	Complete housing
Product family	UEGM
Number of positions	6
Pitch	5 mm
Number of rows	1
Type	Complete housing equipped with 3 screw connections per side
Housing type	Component housing
Housing series	UEG
Pin layout	Linear pinning

### Electrical properties

Nominal voltage $U_N$	500 V (Voltage and current values are affected by the configuration of the printed circuit board.)
Nominal current $I_N$	10 A

### Dimensions

Dimensional drawing	
Width	22.5 mm
Installed height	85.5 mm
Height NS 35/7,5	85.5 mm
Depth	79 mm
Length	79 mm
Pitch	5 mm

### Material specifications

Color	green
Flammability rating according to UL 94	V0
Surface characteristics	untreated
Housing material	Polyamide

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-40 °C ... 105 °C

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## Mounting

Mounting type	DIN rail mounting
Pin layout	Linear pinning
Connection method	Screw connection

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2792002>

 <b>cULus Recognized</b> Approval ID: E60425-19770427		Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
Use group B		300 V	10 A	30 - 12	-
Use group D		300 V	10 A	30 - 12	-

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## Classifications

### ECLASS

ECLASS-11.0	27182702
ECLASS-13.0	27190501

### ETIM

ETIM 8.0	EC001031
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

China RoHS	Environmentally Friendly Use Period = 50 years For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"
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