

UEGM 22,5 GY OHNE LOGO - Electronics housing



2792837

<https://www.phoenixcontact.com/us/products/2792837>

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The figure shows a green version

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

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 2792837 |
| Packing unit | 10 pc |
| Minimum order quantity | 1 pc |
| Sales key | AC11 |
| Product key | ACHCCB |
| GTIN | 4017918274610 |
| Weight per piece (including packing) | 55.58 g |
| Weight per piece (excluding packing) | 55.58 g |
| Customs tariff number | 85369010 |
| Country of origin | DE |

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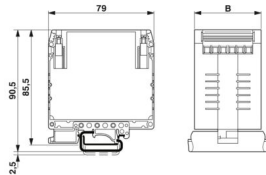
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Technical data

Product properties

| | |
|---------------------|--|
| Product type | Complete housing |
| Housing type | Component housing |
| Housing type | Basic housing |
| Housing series | UEGM |
| Product family | UEGM 22,5 |
| Type | Connection system integrated, housing closed |
| Number of positions | 6 |

Dimensions

| | |
|---------------------|---|
| Dimensional drawing |  |
| Width | 22.5 mm |
| Length | 79 mm |

Material specifications

| | |
|--|-----------------|
| Color (Housing) | gray (RAL 7042) |
| Material Housing | PA |
| Flammability rating according to UL 94 | V0 |
| Surface characteristics | untreated |

Environmental and real-life conditions

Ambient conditions

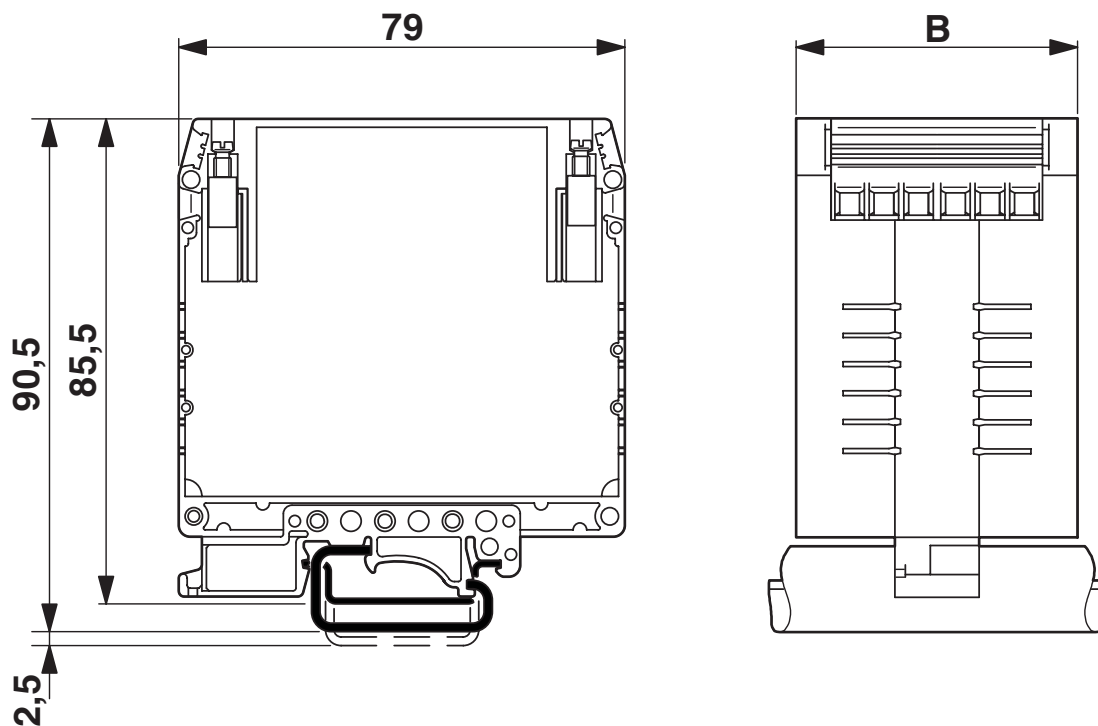
| | |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -40 °C ... 105 °C |
|---------------------------------|-------------------|

Mounting

| | |
|---------------|-------------------|
| Mounting type | DIN rail mounting |
|---------------|-------------------|

Drawings

Dimensional drawing



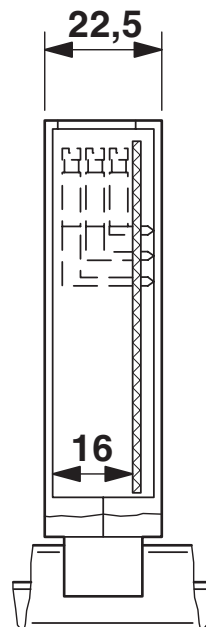
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Dimensional drawing



UEGM 22,5... with 1 PCB, 6 positions or 12 positions (FS/FS)

Dimensional drawing

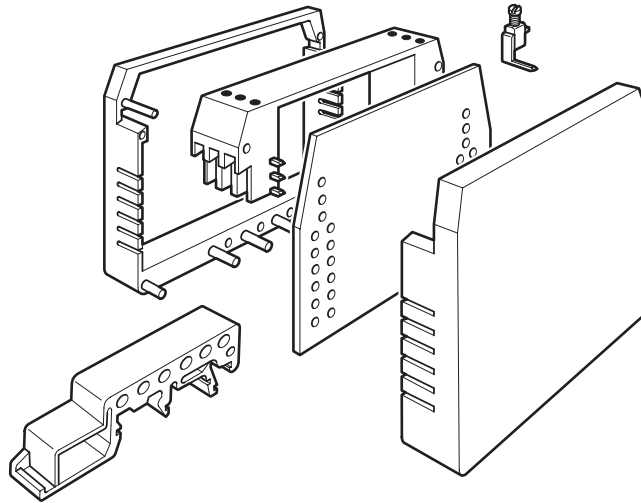


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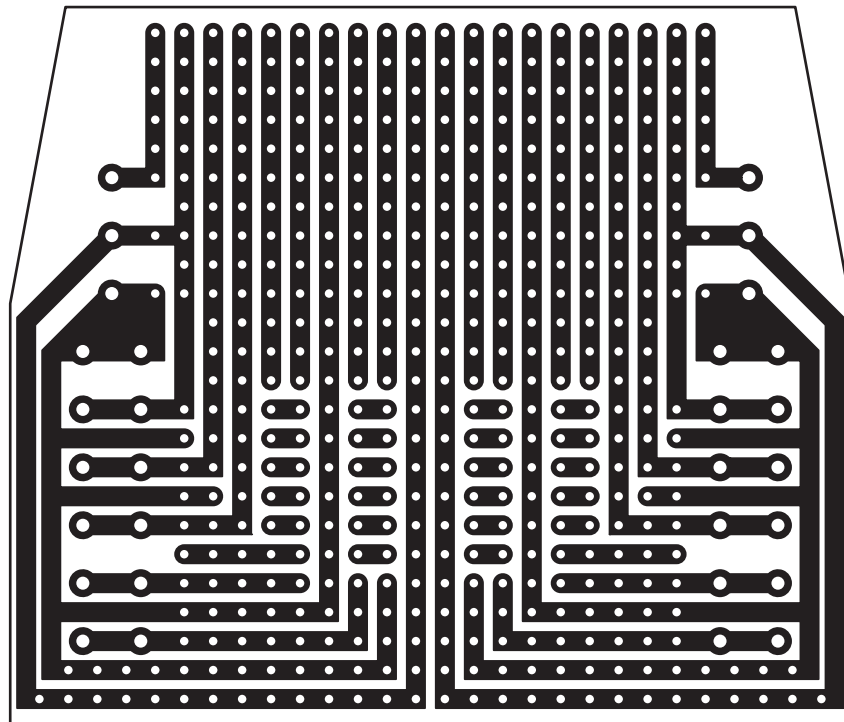
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Exploded view



Schematic diagram




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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2792837>

|  cULus Recognized Approval ID: E60425-19770427 | | Nominal voltage U_N | Nominal current I_N | Cross section AWG | Cross section mm^2 |
|---|--|-----------------------|-----------------------|-------------------|-----------------------------|
| B | | 300 V | 10 A | 30 - 12 | - |
| D | | 300 V | 10 A | 30 - 12 | - |

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27190501 |
| ECLASS-15.0 | 27190501 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC001031 |
|-----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 31261500 |
|-------------|----------|

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Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

China RoHS

| | |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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