

EG 45-GMFP/PC GN - Electronics housing



2764852

<https://www.phoenixcontact.com/us/products/2764852>

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Housing base, with metal foot catch and test opening with side cover

The figure shows a fully mounted version of the electronic housing

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 2764852 |
| Packing unit | 10 pc |
| Sales key | AC11 |
| Product key | ACHCGA |
| GTIN | 4017918131913 |
| Weight per piece (including packing) | 63.02 g |
| Weight per piece (excluding packing) | 62.12 g |
| Customs tariff number | 85389099 |
| Country of origin | DE |

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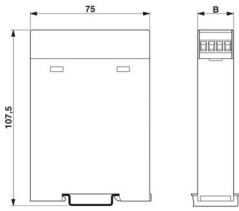
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Technical data

Product properties

| | |
|---------------------|---|
| Housing type | Component housing |
| Type | Lower housing parts with test opening with side cover, housing cover necessary to complete the module |
| Number of positions | 16 |

Dimensions

| | |
|---------------------|--|
| Dimensional drawing |  |
| Width | 45 mm |
| Installed height | 107.5 mm |
| Height NS 35/7,5 | 107.5 mm |
| Depth | 75 mm |
| Length | 75 mm |

Material specifications

| | |
|--|-------|
| Color | green |
| Flammability rating according to UL 94 | V0 |
| Housing material | PC |

Environmental and real-life conditions

Ambient conditions

| | |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -40 °C ... 125 °C |
|---------------------------------|-------------------|

Mounting

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

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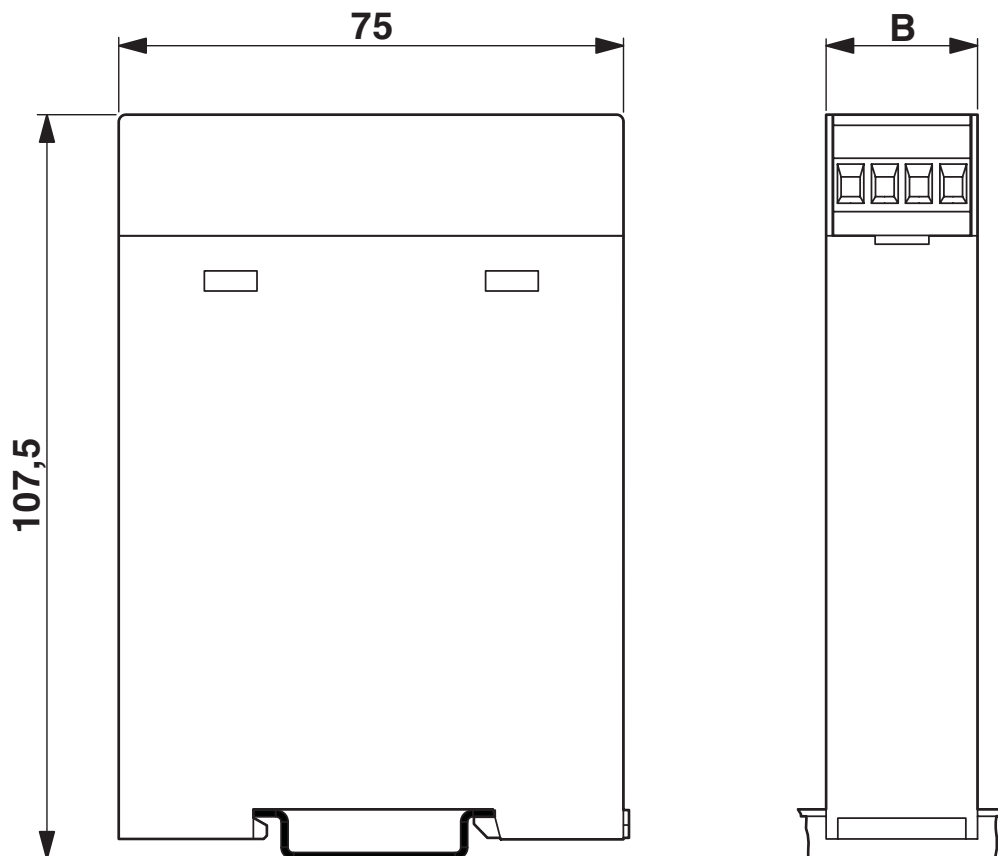
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Drawings

Dimensional drawing



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Component mounting side, if the double-level upper part is used

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valid for PCB 1; 3; 5 and 6, see explosion drawing



valid for PCB 7 and 12, see explosion drawing

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valid for PCB 10, see explosion drawing

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valid for PCB 13

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valid for PCB 14

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Environmental product compliance

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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com