

# EG 90-GMFP/PC GN - Electronics housing



2764962

<https://www.phoenixcontact.com/us/products/2764962>

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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	2764962
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	AC11
Product key	ACHCGA
GTIN	4017918132002
Weight per piece (including packing)	104.69 g
Weight per piece (excluding packing)	83.498 g
Customs tariff number	85369010
Country of origin	DE

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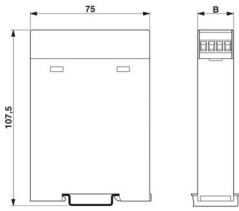
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## Technical data

### 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	34

### Dimensions

Dimensional drawing	
Width	90 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
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### Mounting

Mounting type	DIN rail mounting
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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; 2; 3; 4; 5 und 6, see explosion drawing



valid for PCB 7; 8; 11 and 12, see explosion drawing

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valid for PCB 9 and 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](mailto:info@phoenixcon.com)