

Electronic housing - EG 67,5-GMFP/PC GN - 2764917

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



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

The figure shows a fully mounted version of the electronic housing

Your advantages

- ☑ Tool-free mounting
- Fast snap-on mounting on symmetrical DIN rails according to EN 60715
- Functional and industry-oriented housing technology
- Date of manufacture and material and part identification embossed on the housing (recyclability)
- Optimum accommodation of electronic components with graded pitches with a design width of 22.5 mm, 45 mm, 67.5 mm, and 90 mm
- Practical and easy-to-wire conductor connection using extra finely stranded sturdy screw terminal blocks up to 2.5 mm²
- Shock and contamination-proof accommodation of electronic components (IP40 housing, IP20 terminal blocks)

RoHS

Key Commercial Data

Packing unit	10 pc
GTIN	4 017918 131951
GTIN	4017918131951

Technical data

General

Housing type	Component housing	
Housing material	Polycarbonate	
Color (RAL)	green	
Ambient conditions		
Ambient temperature (operation)	-40 °C 125 °C	
Dimensions		
Length	75 mm	



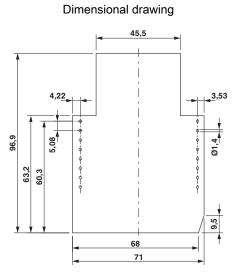
Electronic housing - EG 67,5-GMFP/PC GN - 2764917

Technical data

Dimensions

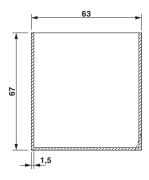
Height	107.5 mm	
Width	67.5 mm	
Depth	75 mm	
Technical data		
Power dissipation without gap	5 W	
Power dissipation with 20 mm gap	7.5 W	
Number of positions	26	
Standards and Regulations		
Flammability rating according to UL 94	V0	
Environmental Product Compliance		
China RoHS	Environmentally friendly use period: unlimited = EFUP-e	
	No hazardous substances above threshold values	

Drawings



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

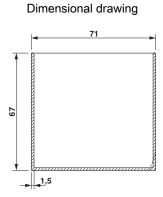


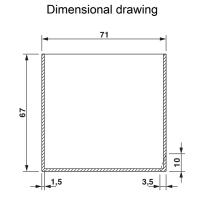


valid for PCB 1; 2; 3; 4; 5 und 6, see explosion drawing



Electronic housing - EG 67,5-GMFP/PC GN - 2764917

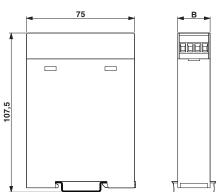




valid for PCB 7; 8; 11 and 12, see explosion drawing

valid for PCB 9, see explosion drawing

Dimensional drawing



Approvals

Approvals

Approvals
UL Recognized
Ex Approvals

Approval details

UL Recognized



http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 240868



Phoenix Contact 2018 © - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200 http://www.phoenixcontact.com

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Phoenix Contact: 2764917