

Electronic housing - EG 22,5-A/PC GN - 2764823

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 cover, for connection on both sides




The figure shows a fully mounted version of the electronic housing

Your advantages

- ✓ Tool-free mounting
- ✓ 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
- ✓ 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)
- ✓ Shock and contamination-proof accommodation of electronic components (IP40 housing, IP20 terminal blocks)

RoHS

Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 131883
GTIN	4017918131883

Technical data

General

Housing type	Component housing
Color (RAL)	green

Dimensions

Height	17.5 mm
Width	22.5 mm
Depth	75 mm

Technical data

Electronic housing - EG 22,5-A/PC GN - 2764823

Technical data

Technical data

Number of positions	8
---------------------	---

Standards and Regulations

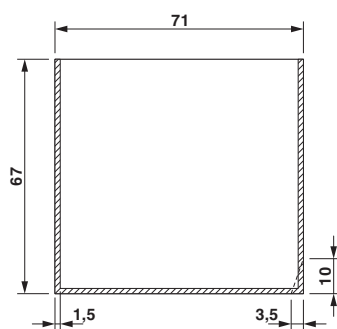
Flammability rating according to UL 94	HB
--	----

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

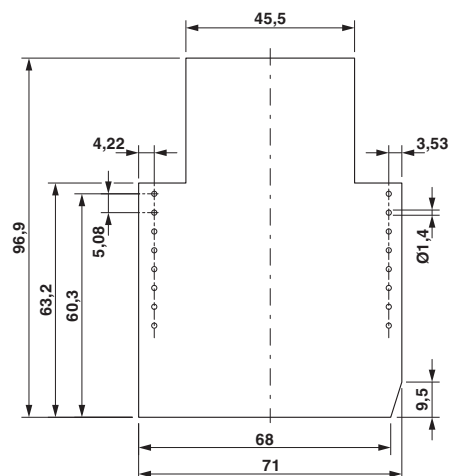
Drawings

Dimensional drawing



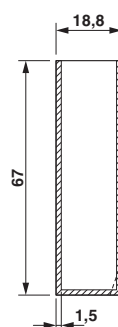
valid for PCB 7, see explosion drawing

Dimensional drawing



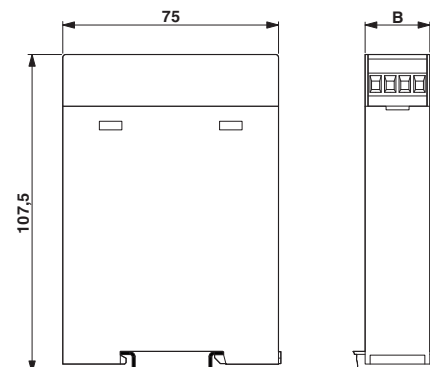
Component mounting side, if the double-level upper part is used

Dimensional drawing



valid for PCB 1, see explosion drawing

Dimensional drawing



Approvals

Approvals

Electronic housing - EG 22,5-A/PC GN - 2764823

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:](#)

[2764823](#)