

EG 22,5-A/ABS GN - Upper housing part



2764072

<https://www.phoenixcontact.com/us/products/2764072>

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 documentation. Our general terms of use for downloads are valid.

Housing cover,for connection on both sides



Your advantages

- Tool-free mounting

Commercial data

Item number	2764072
Packing unit	20 pc
Minimum order quantity	20 pc
Sales key	AC11
Product key	ACHCGA
GTIN	4017918065829
Weight per piece (including packing)	9.152 g
Weight per piece (excluding packing)	7.296 g
Customs tariff number	85389099
Country of origin	PL

EG 22,5-A/ABS GN - Upper housing part



2764072

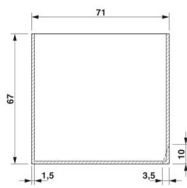
<https://www.phoenixcontact.com/us/products/2764072>

Technical data

Product properties

Product type	Upper housing part
Housing type	Component housing
Housing series	EG
Product family	EG...A
Number of positions	8
Number (Connection openings)	2
Ventilation openings present	no

Dimensions

Dimensional drawing	
Width	22.5 mm
Height	75 mm

PCB design

PCB thickness	1.4 mm ... 1.8 mm
---------------	-------------------

Material specifications

Color (Upper housing part)	green (RAL 6021)
Material Upper housing part	ABS
Flammability rating according to UL 94	HB
Surface characteristics	untreated

Environmental and real-life conditions

Ambient conditions

Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C ... 80 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 55 °C
Ambient temperature (assembly)	-5 °C ... 80 °C

PCB data

Thickness of the PCB	1.4 mm ... 1.8 mm
----------------------	-------------------

Mounting

Mounting type	Snap in
---------------	---------

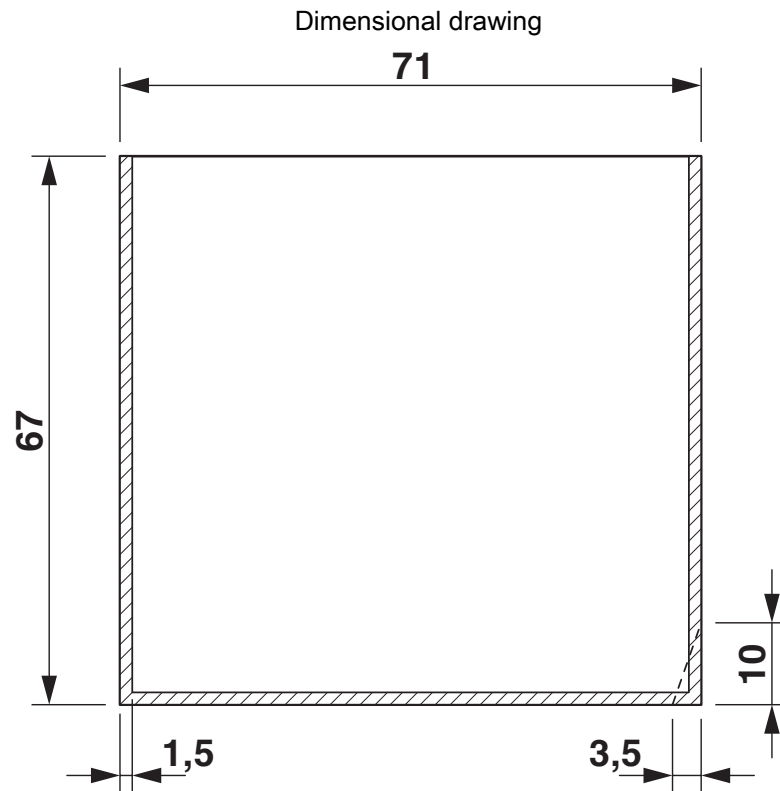
EG 22,5-A/ABS GN - Upper housing part

2764072

<https://www.phoenixcontact.com/us/products/2764072>



Drawings



valid for PCB 7, see explosion drawing

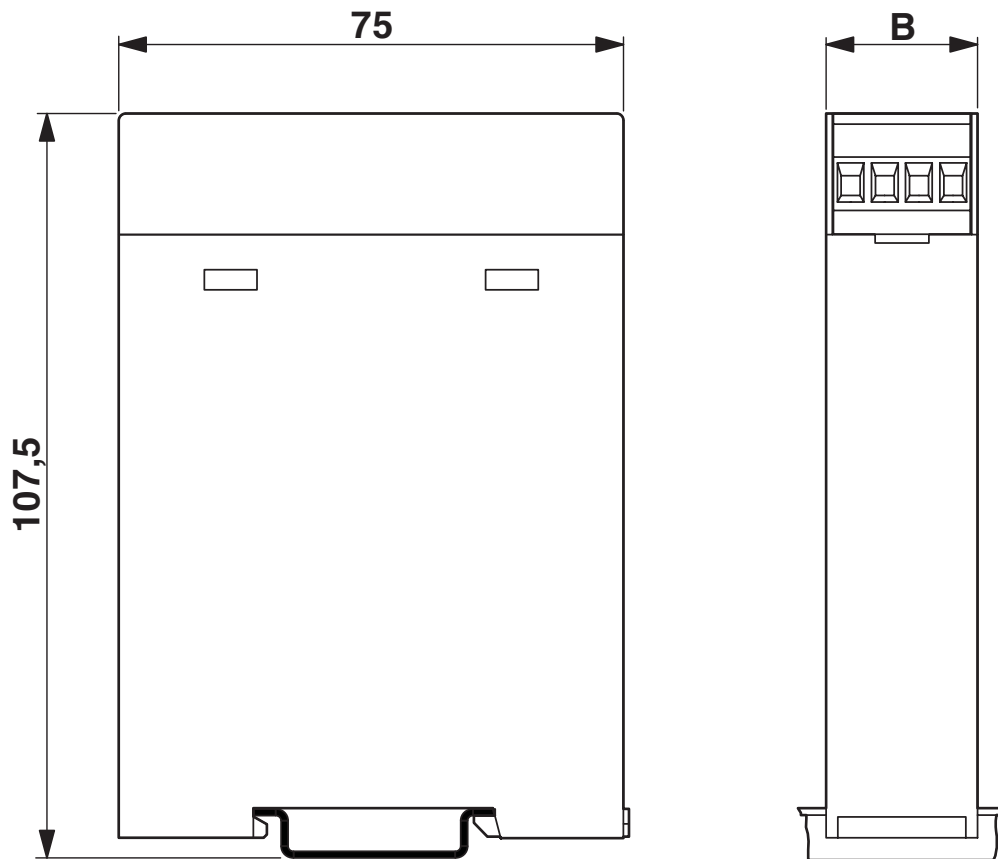
EG 22,5-A/ABS GN - Upper housing part

2764072

<https://www.phoenixcontact.com/us/products/2764072>



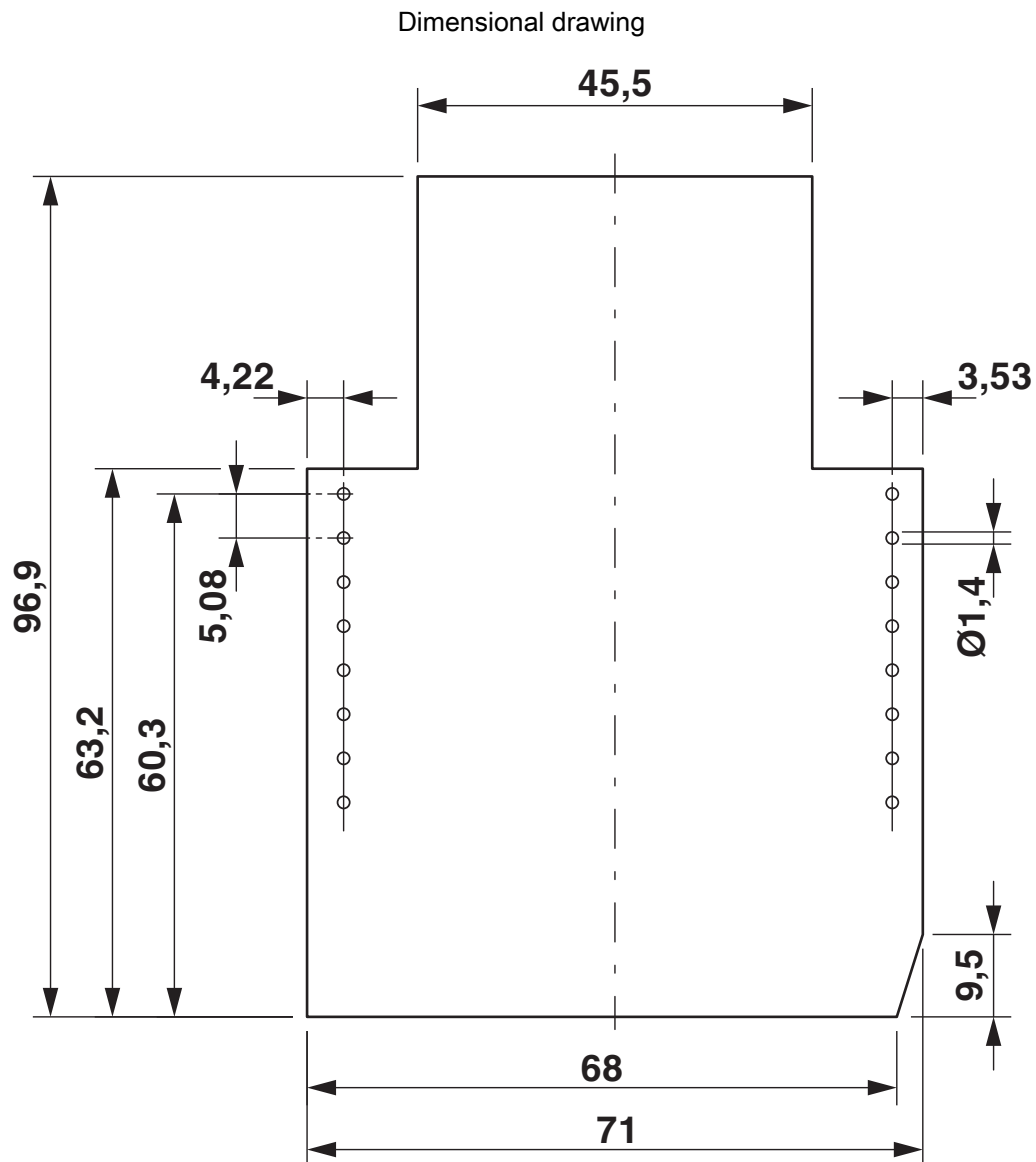
Dimensional drawing



EG 22,5-A/ABS GN - Upper housing part

2764072

<https://www.phoenixcontact.com/us/products/2764072>



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

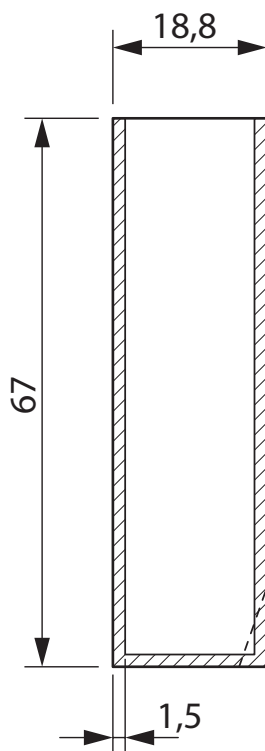
EG 22,5-A/ABS GN - Upper housing part

2764072

<https://www.phoenixcontact.com/us/products/2764072>



Dimensional drawing

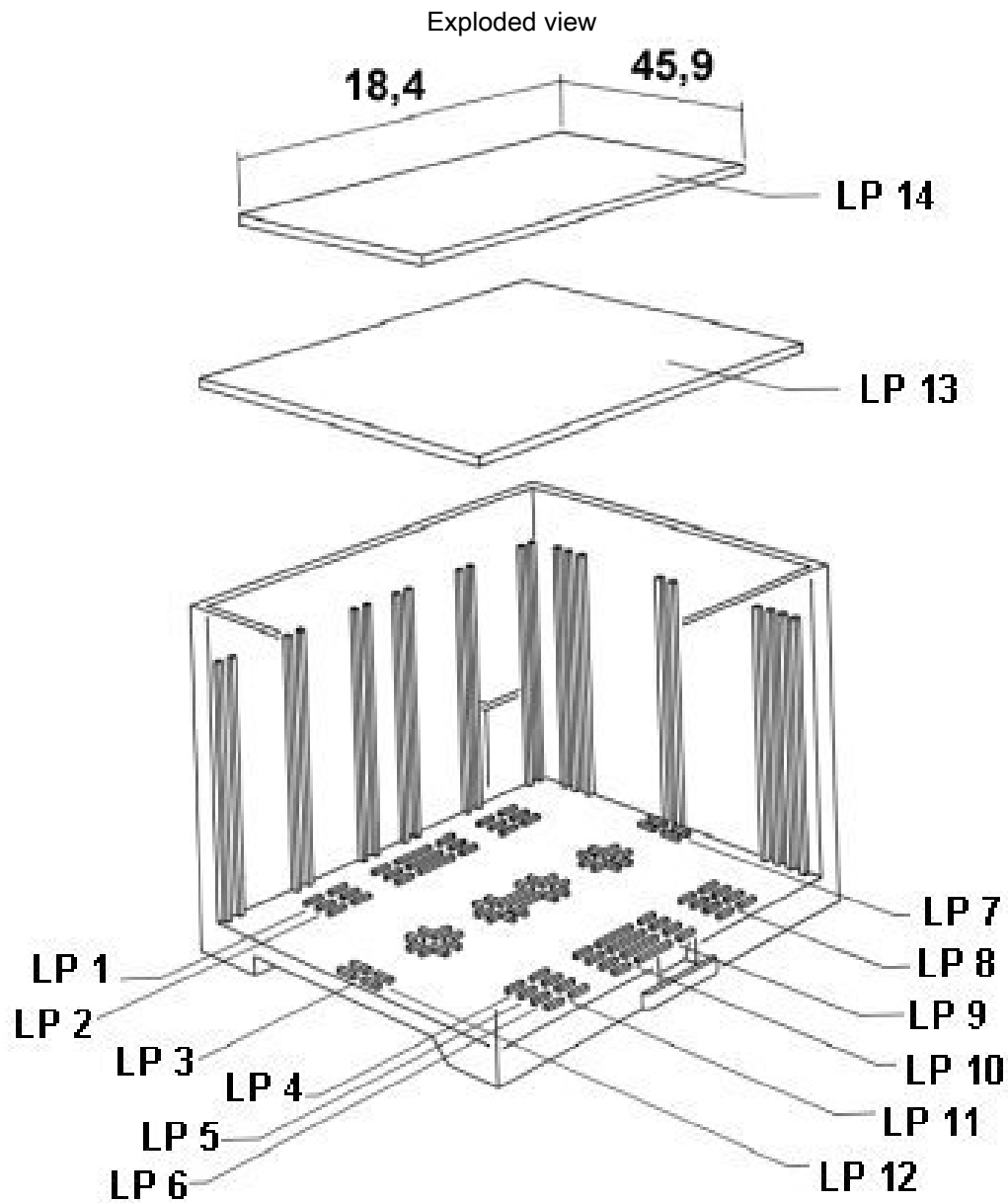


valid for PCB 1, see explosion drawing

EG 22,5-A/ABS GN - Upper housing part

2764072

<https://www.phoenixcontact.com/us/products/2764072>

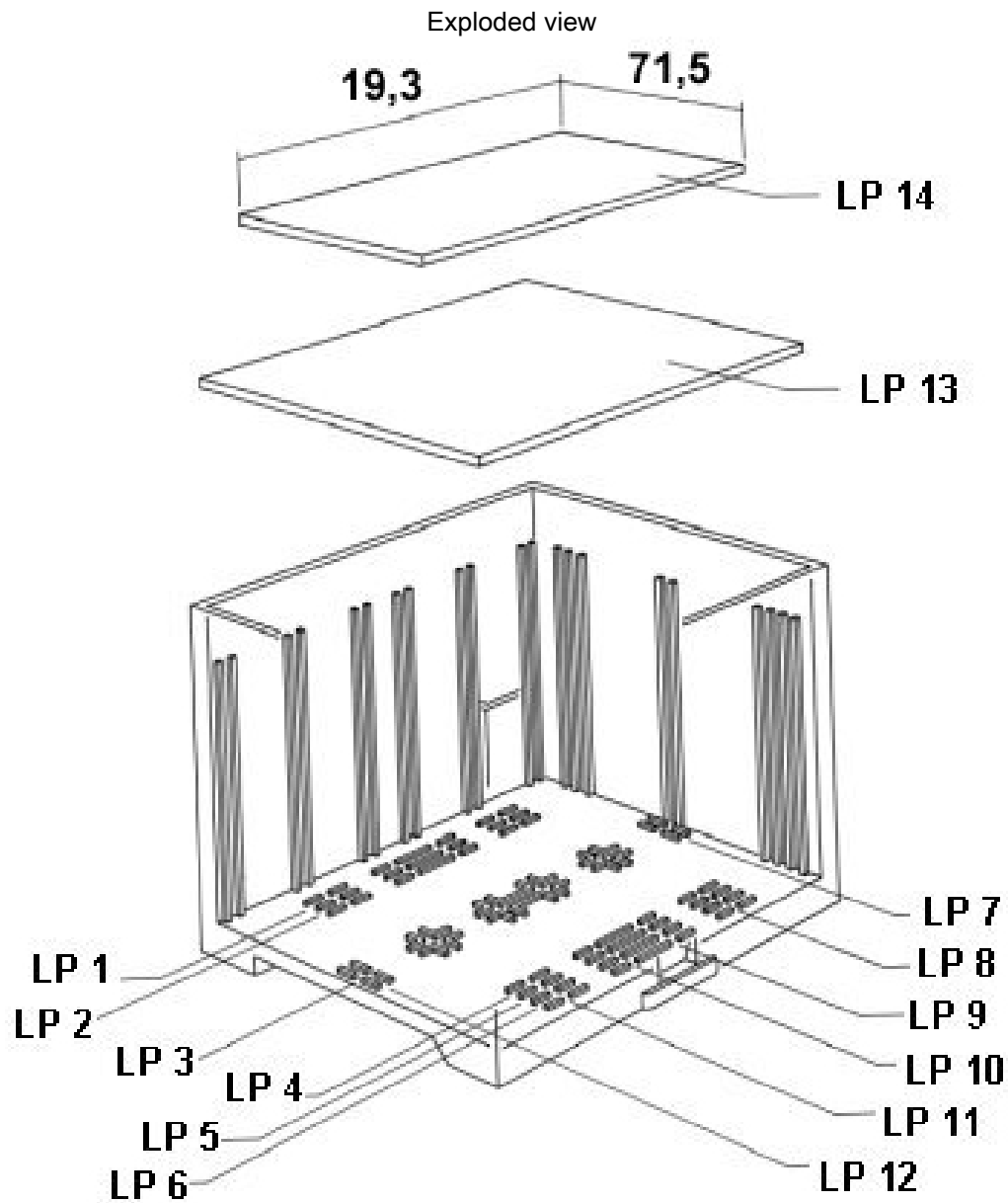


valid for PCB 14

EG 22,5-A/ABS GN - Upper housing part

2764072

<https://www.phoenixcontact.com/us/products/2764072>



valid for PCB 13

EG 22,5-A/ABS GN - Upper housing part



2764072

<https://www.phoenixcontact.com/us/products/2764072>

Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2764072>



UL Recognized

Approval ID: E240868

EG 22,5-A/ABS GN - Upper housing part



2764072

<https://www.phoenixcontact.com/us/products/2764072>

Classifications

ECLASS

ECLASS-13.0	27190603
ECLASS-15.0	27190603

ETIM

ETIM 9.0	EC002779
----------	----------

UNSPSC

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

EG 22,5-A/ABS GN - Upper housing part



2764072

<https://www.phoenixcontact.com/us/products/2764072>

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%

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

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