

2764849

https://www.phoenixcontact.com/us/products/2764849

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.



Component housing, Lower housing part with metal foot catch, without vents, width: 45 mm, height: 75 mm, color: green (similar RAL 6021), cross connection: without bus connector, number of positions cross connector: not relevant

Your advantages

· Tool-free mounting

Commercial data

Item number	2764849
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC11
Product key	ACHCGA
Catalog page	Page 721 (C-1-2013)
GTIN	4017918131906
Weight per piece (including packing)	64.47 g
Weight per piece (excluding packing)	62.118 g
Customs tariff number	85389099
Country of origin	PL



2764849

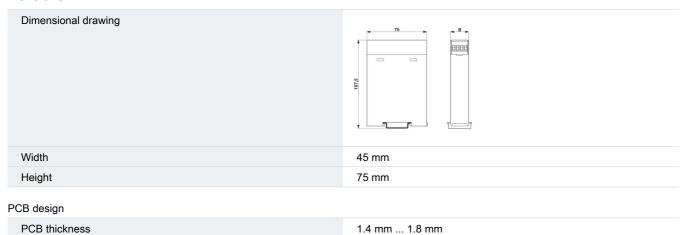
https://www.phoenixcontact.com/us/products/2764849

Technical data

Product properties

Product type	Enclosure bottom part
Housing type	Component housing
Housing series	EG
Product family	EGG
Туре	Lower housing part closed, housing cover necessary to complete the module
Number of positions	16
Max. number of positions	0)
Туре	Lower housing part with metal foot catch
Ventilation openings present	no

Dimensions



Material specifications

Color (Housing)	green (RAL 6021)
Flammability rating according to UL 94	V0
Housing material	PC
Surface characteristics	untreated

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C 70 °C
Ambient temperature (assembly)	-5 °C 100 °C

PCB data

Thic	ckness of the PCB	1.4 mm 1.8 mm



2764849

https://www.phoenixcontact.com/us/products/2764849

Mounting

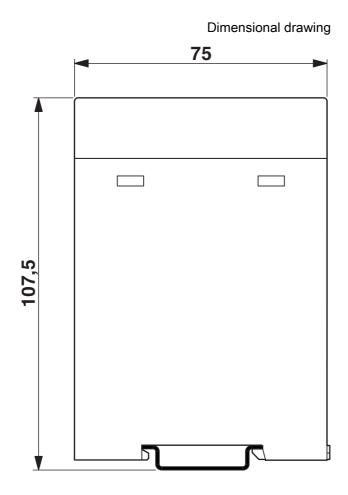
Mounting type DIN rail mounting

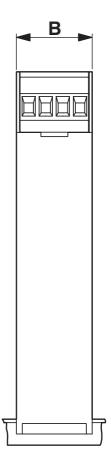


2764849

https://www.phoenixcontact.com/us/products/2764849

Drawings

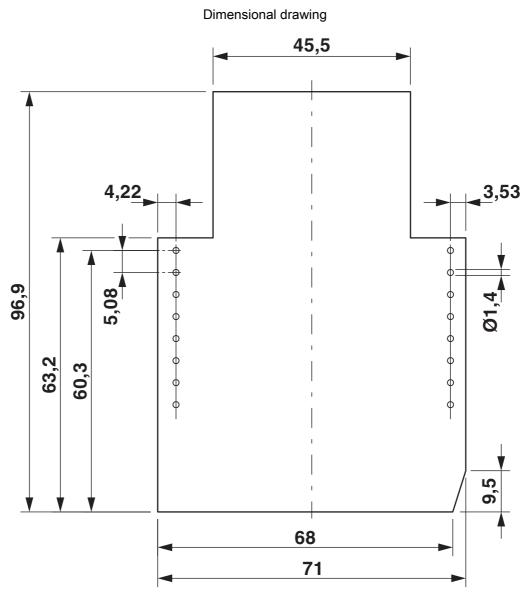






2764849

https://www.phoenixcontact.com/us/products/2764849

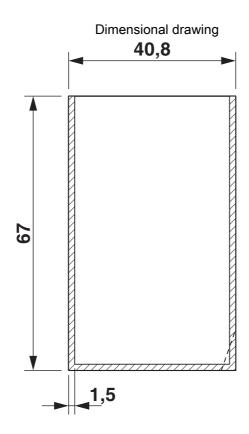


Component mounting side, if the double-level upper part is used

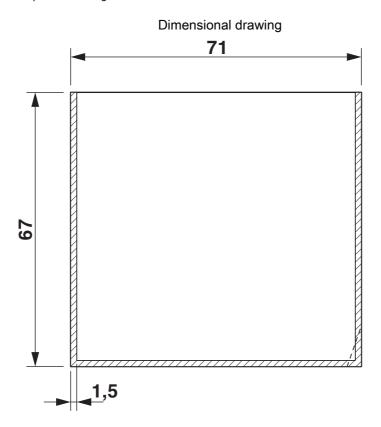


2764849

https://www.phoenixcontact.com/us/products/2764849



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

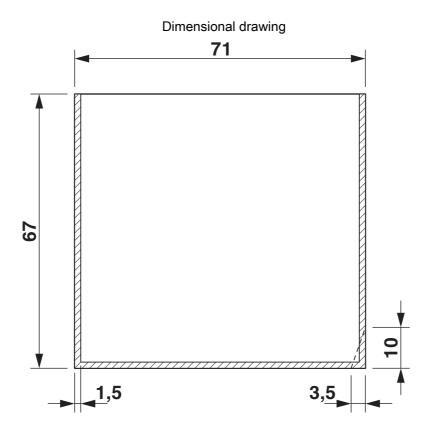


valid for PCB 7 and 12, see explosion drawing



2764849

https://www.phoenixcontact.com/us/products/2764849

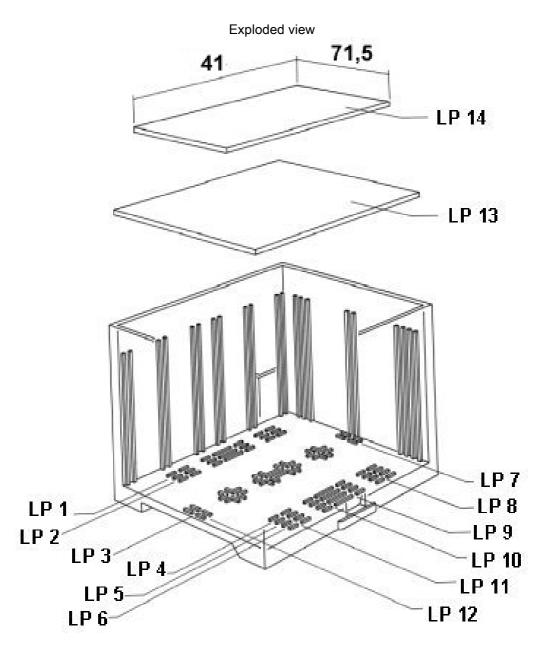


valid for PCB 10, see explosion drawing



2764849

https://www.phoenixcontact.com/us/products/2764849

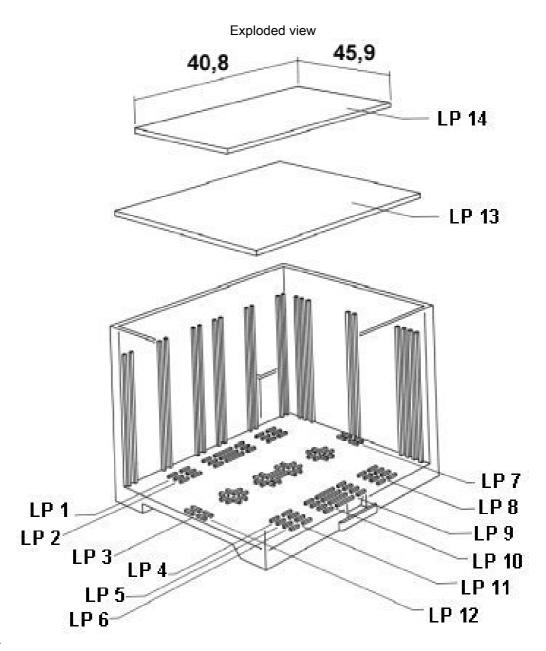


valid for PCB 13



2764849

https://www.phoenixcontact.com/us/products/2764849



valid for PCB 14



2764849

https://www.phoenixcontact.com/us/products/2764849

Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2764849



UL RecognizedApproval ID: E240868



2764849

https://www.phoenixcontact.com/us/products/2764849

Classifications

ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27190601
	TINA	
ETIM		
	ETIM 9.0	EC002779
UNSPSC		
	UNSPSC 21.0	31261500



2764849

https://www.phoenixcontact.com/us/products/2764849

Environmental product compliance

EU RoHS

20 1.01.0	
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