

2201846

https://www.phoenixcontact.com/us/products/2201846

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.



DIN rail housing, Filler plug for unoccupied terminal points (flat design), with vents, width: 16.3 mm, height: 33.39 mm, depth: 13.67 mm, color: black (similar RAL 9005)

Your advantages

- · DIN rail or panel mounting for application-specific device attachment
- · Easy design-in, thanks to variable housing form factor
- · Complete flexibility, thanks to PCBs with horizontal, frontal, and orthogonal orientation to the front of the device
- · Three cover versions for individual PCB connections
- Integration of a wide variety of PCB connection technologies for a functional device design

Commercial data

Item number	2201846
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AC12
Product key	ACHCHZ
GTIN	4046356914604
Weight per piece (including packing)	2.07 g
Weight per piece (excluding packing)	2.07 g
Customs tariff number	39269097
Country of origin	IN



https://www.phoenixcontact.com/us/products/2201846



Technical data

Notes

Assembly note	Please observe the application note in the download area.

Product properties

Product type	Filler plug
Housing type	DIN rail housing
Housing series	EH
Product family	EHFABS
Туре	Filler plug for unoccupied terminal points (flat design)
	with vents
Ventilation openings present	yes

Dimensions

Dimensional drawing	h
Width	16.3 mm
Height	33.39 mm
Depth	13.67 mm

Material specifications

Color (Housing)	black (RAL 9005)
Flammability rating according to UL 94	НВ
Housing material	ABS
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 70 °C
Ambient temperature (assembly)	-5 °C 80 °C
Relative humidity (storage/transport)	95 %

Mounting

Mounting type	Latching with upper housing part

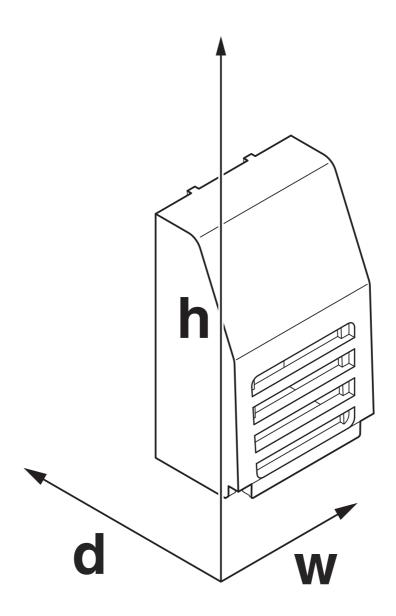


https://www.phoenixcontact.com/us/products/2201846



Drawings

Dimensional drawing



Schematic figure for illustrating the item dimensions. The figure is not of the desired product. For further details, refer to the product drawings in the "Downloads" tab.



2201846

https://www.phoenixcontact.com/us/products/2201846

Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2201846



UL RecognizedApproval ID: E240868



2201846

https://www.phoenixcontact.com/us/products/2201846

Classifications

UNSPSC 21.0

_	\sim	$\Lambda \cap \cap$
		A.7.7

	ECLASS-13.0	27190605	
ETIM			
	ETIM 9.0	EC002779	
UNSPSC			

31261500



2201846

https://www.phoenixcontact.com/us/products/2201846

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