

https://www.phoenixcontact.com/us/products/1604641



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.



Panel mounting flange for HEAVYCON ADVANCE TMB housing with bayonet locking

Commercial data

Item number	1604641
Packing unit	20 pc
Minimum order quantity	20 pc
Sales key	BF66
Product key	AF7AAZ
GTIN	4017918947811
Weight per piece (including packing)	27.855 g
Weight per piece (excluding packing)	10 g
Customs tariff number	85389099
Country of origin	CN



https://www.phoenixcontact.com/us/products/1604641



Technical data

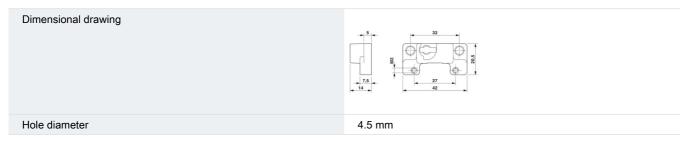
Notes

General	2 for every connector

Product properties

Product type	Panel-mount flange
Pg screw connection	none

Dimensions



Material specifications

Material	Die-cast zinc
----------	---------------

Mechanical properties

Mechanical data

Locking type Nut	t
------------------	---

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C 125 °C

Mounting

Assembly note	In order to guarantee that the protective conductor contact functions even when plugged in at an angle, the two panel-mount flanges must have sufficient electrical contact with the metal mounting panel.

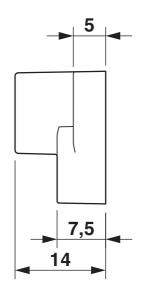


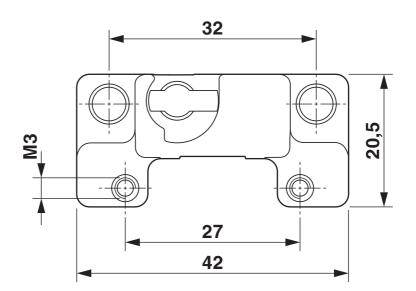
https://www.phoenixcontact.com/us/products/1604641



Drawings

Dimensional drawing





Dimensional drawing



https://www.phoenixcontact.com/us/products/1604641



Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1604641



EAC

Approval ID: RU C-DE.Al30.B.01102



1604641

https://www.phoenixcontact.com/us/products/1604641

Classifications

ECLASS

	ECLASS-13.0	27440192
	ECLASS-15.0	27440192
	-1A.4	
ETIM		
	ETIM 9.0	EC002943
UI	NSPSC	
-		
	UNSPSC 21.0	39121400



https://www.phoenixcontact.com/us/products/1604641



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