1673724

https://www.phoenixcontact.com/us/products/1673724

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.



Box mounting base, with single locking latch, height 67 mm, with a support 2x Pg21, with a protective cover

Commercial data

Item number	1673724
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 512 (C-4-2013)
GTIN	4017918152475
Weight per piece (including packing)	427 g
Weight per piece (excluding packing)	427 g
Customs tariff number	85389099
Country of origin	DE

PHŒNIX

1673724

https://www.phoenixcontact.com/us/products/1673724



Technical data

Notes

	General	For contact inserts HC-B16, BB32, BBB40, D40, DD72, HS6, M, K
Pr	oduct properties	
	Product type	Housing with locking latch
	Housing type	Box mounting bases
	Application	Standard

Туре	B16
No. of cable outlets	2
Type of the screw connection	2x Pg21
Protective cover	yes
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	57 mm
Height	67 mm
Length	117 mm

Material specifications

Seal material	NBR
Housing material	die-cast aluminum
Housing surface material	Powder-coated, gray
Material, protective cover	PA
Locking latch material	Stainless steel, handle: PA

Mechanical properties

Mechanical data	
Type of the screw connection	2x Pg21
Locking type	Latch

Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP65 (When plugged in)
	IP54 (with closed protective cover)



1673724

https://www.phoenixcontact.com/us/products/1673724



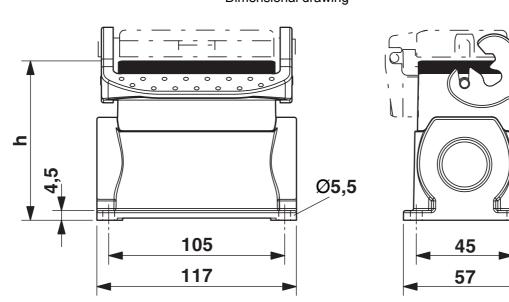
Ambient temperature (operation)

-40 °C ... 125 °C

1673724

https://www.phoenixcontact.com/us/products/1673724

Drawings



Dimensional drawing; h = 67 mm

Dimensional drawing



1673724

https://www.phoenixcontact.com/us/products/1673724



Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

UNSPSC

1673724

https://www.phoenixcontact.com/us/products/1673724



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%

1673724

https://www.phoenixcontact.com/us/products/1673724



Accessories

G-INS-PG21-M68N-PNES-GY - Cable gland

1411145 https://www.phoenixcontact.com/us/products/1411145



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: silver-grey RAL 7001

G-INS-PG21-M68N-NNES-S - Cable gland

1411175

https://www.phoenixcontact.com/us/products/1411175



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: silver, with O-ring

1673724

https://www.phoenixcontact.com/us/products/1673724



G-INSEC-PG21-M68N-NNES-S - Cable gland

1411200

https://www.phoenixcontact.com/us/products/1411200



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 13 mm ... 18 mm, shielding: yes, connecting thread: Pg21, color: silver, with O-ring

HC-BS-PG21 - Screw plug

1674529 https://www.phoenixcontact.com/us/products/1674529



Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: Pg21, color: silver

Phoenix Contact 2024 © - 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