#### 1673698

https://www.phoenixcontact.com/us/products/1673698

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Box mounting base, with single locking latch, height 67 mm, with a support 1x PG21

## Commercial data

Item number	1673698
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 512 (C-4-2013)
GTIN	4017918152543
Weight per piece (including packing)	405.5 g
Weight per piece (excluding packing)	333.64 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

### Notes

General	For contact inserts HC-B16, BB32, BBB40, D40, DD72, HS6, M, K
Product properties	
Product type	Housing with locking latch
Housing type	Box mounting bases
Application	Standard
Туре	B16
No. of cable outlets	1
Type of the screw connection	1x Pg21
Cable outlet	left (view of the opened single locking latch)
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
Locking latch material	Stainless steel, handle: PA

### Mechanical properties

Type of the screw connection	1x Pg21
Locking type	Latch

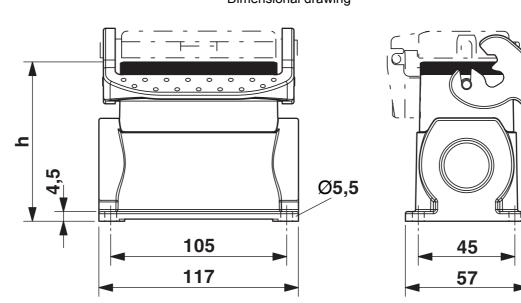
## Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP65
Ambient temperature (operation)	-40 °C 125 °C

1673698

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## Drawings



Dimensional drawing; h = 67 mm

## Dimensional drawing



1673698

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## Classifications

### ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

### UNSPSC

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## **PHŒNIX** CONTACT

## 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%

1673698

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### 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

1673698

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#### 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

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