

# HC-B 24-SFQD-67/O2PG21 - Housing

1674121

<https://www.phoenixcontact.com/us/products/1674121>

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Box mounting base, for double locking latch, height: 67 mm, with glands, 2 x Pg21, with protective cover

## Commercial data

Item number	1674121
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	AF7AAC
GTIN	4017918150709
Weight per piece (including packing)	411.88 g
Weight per piece (excluding packing)	411.88 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

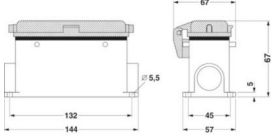
### Notes

General	For contact inserts HC-B24, BB46, BBB64, D64, DD108, M
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### Product properties

Product type	Housing with locking latch
Housing type	Surface mounting housing
Application	Standard
Type	B24
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	144 mm

### Material specifications

Seal material	NBR
Housing material	Die-cast aluminum
Housing surface material	Powder-coated, gray
Material, protective cover	PA

### Mechanical properties

#### Mechanical data

Type of the screw connection	2x Pg21
Locking type	Pin

### Mounting

Assembly note	For half and full screw connections
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## Environmental and real-life conditions

### Ambient conditions

Degree of protection	IP65 (When plugged in)
Ambient temperature (operation)	-40 °C ... 125 °C

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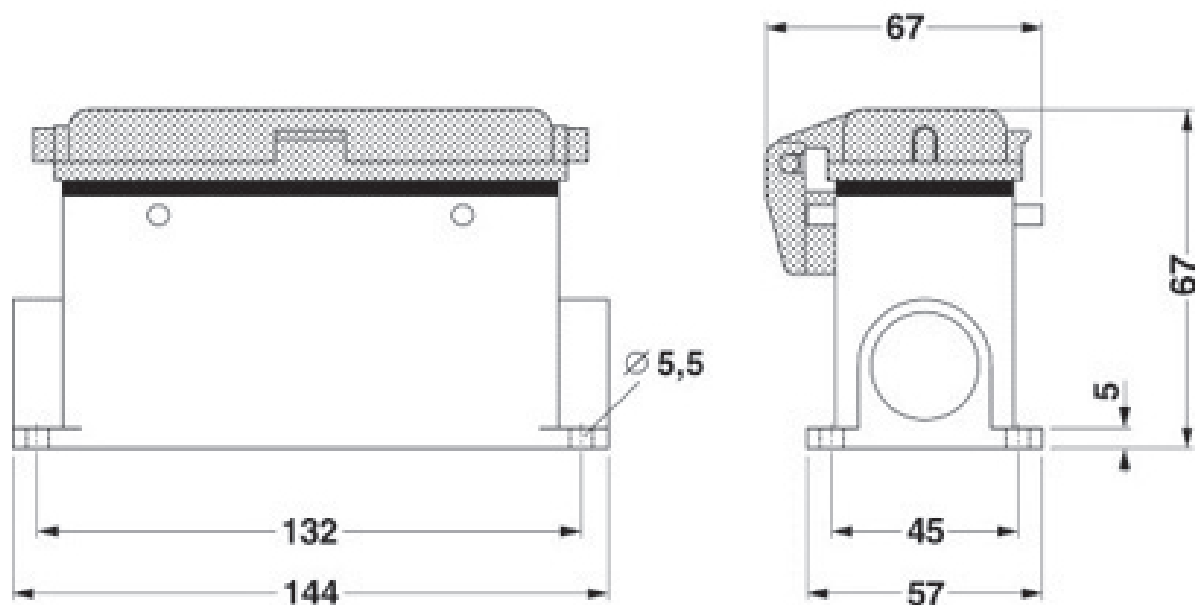


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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

### UNSPSC

UNSPSC 21.0	31261501
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## Environmental product compliance

### 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%
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