

HC-B 24-SFZ-84/O1M32 - Housing



1584570

<https://www.phoenixcontact.com/us/products/1584570>

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HEAVYCON box mounting base B24, for main latch, height 84 mm, with support 1xM32



Commercial data

Item number	1584570
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	AF7AAC
GTIN	4046356145824
Weight per piece (including packing)	519 g
Weight per piece (excluding packing)	519 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

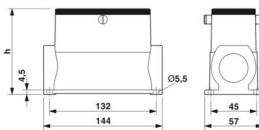
Notes

General	For contact inserts HC-B24, BB46, 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	1
Type of the screw connection	1x M32
Cable outlet	lateral

Dimensions

Dimensional drawing	
Width	57 mm
Height	84 mm
Length	144 mm

Material specifications

Seal material	NBR
Housing material	Die-cast aluminum
Housing surface material	Powder-coated, gray

Mechanical properties

Mechanical data

Type of the screw connection	1x M32
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Mounting

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

Ambient conditions

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

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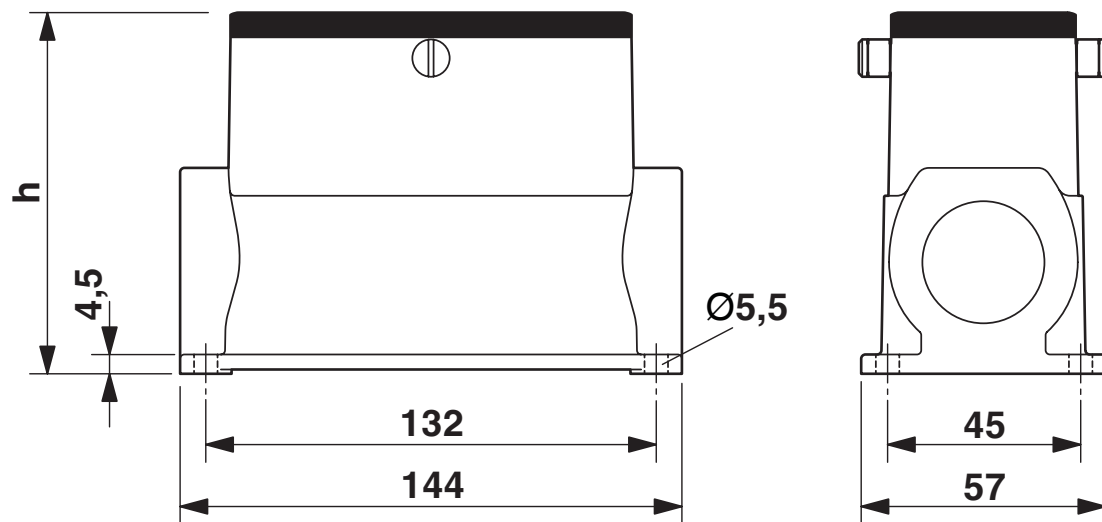
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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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