

## Housing - HC-B 24-SFQD-84/O1M32 - 1645736

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's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)

HEAVYCON box mounting base B24, for double locking latch, height 84 mm, with support 1x M32



### Key commercial data

Packing unit	1 PCE
Custom tariff number	85389099
Country of origin	Germany

### Technical data

#### Dimensions

Height	84 mm
Width	57 mm
Length	144 mm

#### Ambient conditions

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

#### General

Note	For contact inserts HC-B24, BB46, D64, DD108, M
Design	B24
Housing type	Box mounting bases
Locking type	For double locking latch
No. of cable exits	1
Cable exit	Left (view of the opened protective cover)
Screw connection	None
Type of the screw connection	1x M32
Protective cover	Yes

# Housing - HC-B 24-SFQD-84/O1M32 - 1645736

## Technical data

### General

Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Seal material	NBR
Material, protective cover	Polyamide
Assembly instructions	For half and full screw connections

## Classifications

### eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440209

### ETIM

ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437

### UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502

## Accessories

### Accessories

Full screw connection

## Housing - HC-B 24-SFQD-84/O1M32 - 1645736

### Accessories

Cable gland - HC-K-KV-M32(15-21) - 1690642



Plastic screw connection up to 5 bar, thread length: 10 mm, cable diameter: 15 - 21 mm, WAF 36, screw connection: M32

Cable gland - HC-M-KV-M32(14-21) - 1690587



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 14 - 21 mm, WAF 34, screw connection: M32

Cable gland - HC-M-KV-M32(19-27) - 1646010



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 19 - 27 mm, WAF 43, screw connection: M32

### Drawings

Dimensioned drawing

