

## Housing - HC-EVO-B24-HHFD-EL-AL - 1411472

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://phoenixcontact.com/download>)



HEAVYCON EVO sleeve housing, EMC version, without powder coating, with bayonet flange for EVO screw connection, B24, for double locking latch, height: 88 mm, without EVO screw connection.

### Product Features

- Flexible cable outlet direction, lateral or straight



### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	240.0 g
Custom tariff number	85389099
Country of origin	Germany

### Technical data

#### Dimensions

Height	88 mm
Width	44 mm
Length	120 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP66
	IP69K (ISO 20653:2013-02)
Degree of protection of housing (NEMA)	4
	4X
	12
Ambient temperature (operation)	-40 °C ... 125 °C

# Housing - HC-EVO-B24-HHFD-EL-AL - 1411472

## Technical data

### General

Note	For contact inserts HC-B24, BB46, D64, DD108, M
Size	B24
Housing type	Sleeve housing
Locking type	For double locking latch
No. of cable outlets	1
Cable exit	straight
	Lateral
Screw connection	none
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Uncoated
Connection	The sleeve base housing must be supplemented with the EVO screw connection. The EVO screw connection is available in 4 sizes. It enables the creation of a straight or a lateral cable outlet. The EVO screw connection is assembled by hand or using a pipe wrench.

## Classifications

### eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

### ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC000437

## Approvals

### Approvals

Approvals

GL / EAC

Ex Approvals

Approvals submitted

# Housing - HC-EVO-B24-HHFD-EL-AL - 1411472

## Approvals

---

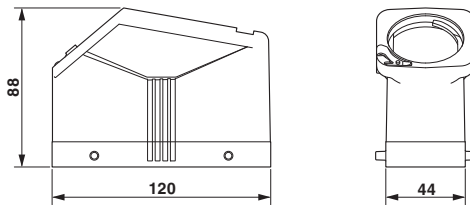
### Approval details

GL

EAC

## Drawings

Dimensional drawing



### Dimensional drawing

---