

## Housing - HC-B 24-AMQ - 1771927

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HEAVYCON B24 panel mounting base, with double locking latch, height: 29 mm, with flat gasket

RoHS

### Key Commercial Data

Packing unit	10 STK
GTIN	
GTIN	4017918036607
Weight per Piece (excluding packing)	140.430 g
Custom tariff number	85389099
Country of origin	Germany

### Technical data

#### Dimensions

Height	29 mm
Width	43 mm
Length	140 mm
Length of the assembly cutout	113 mm
Width of the assembly cutout	35 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, BBB64, D64, DD108, M
Size	B24
Housing type	Panel mounting base
Locking type	with double locking latch
Torque	1.5 Nm ... 2 Nm (Mounting screw)

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## Technical data

### General

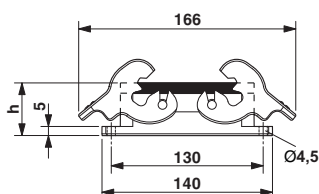
Screw connection	none
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Material lock	Stainless steel, handle: PA
Material grip body interlock	PA

### Environmental Product Compliance

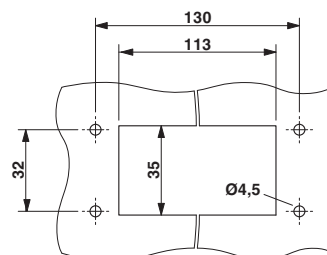
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

Dimensional drawing



Dimensional drawing



Dimensional drawing

Mounting cutout

## 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	27440202
eCl@ss 9.0	27440202

### ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437
ETIM 6.0	EC000437

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## Classifications

### UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501

## Approvals

### Approvals

Approvals

EAC

Ex Approvals

### Approval details

EAC		RU C- DE.AI30.B.01102
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## Accessories

### Accessories

#### Housing latches

Double locking latch - HC-B 10-24-QB - 1637265



Replacement latch for HC-B10 / HC-B16/ HC-B24 housings with double locking latch (plastic design)

### Seal

Profile gasket - HC-B 24-PR-DI - 1663048



Profile gasket for type B24 supporting base element

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### Accessories

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#### Flat gasket - HC-B 24-FL-DI - 1774665



Replacement flange seal, for HEAVYCON panel mounting base of type: B24, self-adhesive, not for HC-...EMC housings, color: Black

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#### Seal - HC-B 24-FL-DI-N - 1411465



Replacement flange seal, for HEAVYCON type B24 panel mounting base, latching, for panel mounting base with snapped-on flat gaskets, not for HC-...EMV housing, color: black

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