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Box mounting bases B24, with single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 2, lateral, height: 68 mm, cable gland: none, support sleeve: yes, 2x Pg21, Standard

#### Your advantages



## **Key Commercial Data**

Packing unit	1 pc
GTIN	4 055626 061283
GTIN	4055626061283
Weight per Piece (excluding packing)	338.400 g
Custom tariff number	85389099
Country of origin	Poland

### Technical data

### **Dimensions**

Height	68 mm
Width	57 mm
Length	144 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP66
	IP67
Degree of protection of housing (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Ambient temperature (operation)	-40 °C 125 °C



## Technical data

### General

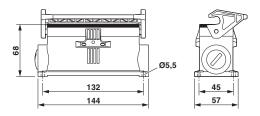
Note	for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
Size	B24
Housing type	Box mounting bases
Color	gray aluminum
Locking type	with single locking latch
No. of cable outlets	2
Cable outlet	lateral
Screw connection	none
Type of the screw connection	2x Pg21
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Seal material	NBR, conductive
Material lock	PA
Assembly instructions	One opening is sealed with a plastic filler plug and can be opened using a screwdriver.

## **Environmental Product Compliance**

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

## Drawings

### Dimensional drawing



Dimensional drawing

## Classifications

## eCl@ss

eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202



### Classifications

**ETIM** 

ETIM 5.0	EC000437
ETIM 6.0	EC000437

#### **UNSPSC**

UNSPSC 13.2	31261501

## Approvals

Approvals

Approvals

GL / UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

#### Approval details

GL http://exchange.dnv.com/tari/ 6196614 HH

UL Recognized http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E255026

cUL Recognized http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E255026

EAC RU C-DE.AI30.B.01102

cULus Recognized

#### Accessories

Accessories

Full screw connection



#### Accessories

Cable gland - G-INS-PG21-M68N-NNES-S - 1411175



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: silver, with O-ring

Cable gland - G-INSEC-PG21-M68N-NNES-S - 1411200



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 13 mm ... 18 mm, shielding: yes, connecting thread: Pg21, color: silver, with O-ring

#### Housing latches

Replacement part - HC-STA-B24-SL-PLBK - 1412885



Single locking latch for B24 housing, HC-EVO....AL and HC-STA....AL

#### Seal

Profile gasket - HC-B24-SP-CBK - 1411482



Profile gasket for HEAVYCON EVO supporting base element type B24, conductive

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