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HEAVYCON B6 panel mounting base, with single locking latch, with plastic protective cover, with flat gasket, salt-water-resistant aluminum, conductive profile gasket.

#### Why buy this product



## **Key Commercial Data**

Packing unit	1 STK
GTIN	4 046356 927208
GTIN	4046356927208
Weight per Piece (excluding packing)	100.000 g
Custom tariff number	85389099
Country of origin	China

#### Technical data

#### **Dimensions**

Height	30.5 mm
Width	53 mm
Length	80.5 mm
Length of the assembly cutout	52 mm
Width of the assembly cutout	35 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP66 (with HC-EVO / HC-STA metal sleeve housing)
	IP69K (ISO 20653:2013-02, with HC-EVO / HC-STA metal sleeve housing)
	IP67 (with HC-STA metal sleeve housing)
	IP54 (with closed protective cover)



## Technical data

## Ambient conditions

Degree of protection of housing (NEMA)	4
	4X
	12
Ambient temperature (operation)	-40 °C 125 °C

#### General

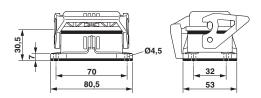
Note	For contact inserts HC-B6, BB10, DD24, M
Size	B6
Housing type	Panel mounting base
Locking type	With single locking latch
Torque	1.5 Nm 2 Nm (Mounting screw)
Screw connection	none
Protective cover	Yes
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Uncoated
Material lock	Polyamide
Material, protective cover	Polyamide

## **Environmental Product Compliance**

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

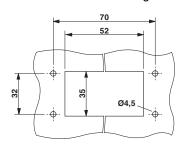
## **Drawings**

#### Dimensional drawing



Dimensional drawing

#### Dimensional drawing



Panel cutout

## Classifications

## eCl@ss

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



## Classifications

**ETIM** 

ETIM 4.0	EC000437
ETIM 5.0	EC000437

## Approvals

Approvals

Approvals

EAC / GL

Ex Approvals

#### Approval details

EAC 7500651.22.01.00246

GL http://www.gl-group.com/newbuilding/approvals/index.html 6196614

#### Accessories

Accessories

Housing latches

Replacement part - HC-STA-B06-SL-PLBK - 1412591



Single locking latch for B6 housing, HC-EVO....AL and HC-STA....AL

#### Seal

Flat gasket - HC-B06-SG-CBK - 1411483



Replacement flat gasket, for HEAVYCON panel mounting base, HC-STA-...AL, type B6, conductive



## Accessories

Profile gasket - HC-B06-SP-CBK - 1411477



Profile gasket for HEAVYCON EVO supporting base element type B6, conductive

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