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

### Why buy this product

good shielding in the event of electromagnetic interference





## **Key Commercial Data**

Packing unit	1 STK
Weight per Piece (excluding packing)	60.0 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 sleeve housing)
Degree of protection of housing (NEMA)	4



## Technical data

### Ambient conditions

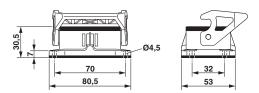
	4X
	12
Ambient temperature (operation)	-40 °C 125 °C

#### 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
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Uncoated
Material lock	Polyamide

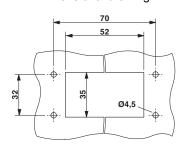
## Drawings

## 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

## **ETIM**

ETIM 4.0	EC000437
ETIM 5.0	EC000437



Approvals	
Approvals	
Approvals	
GL / EAC	
Ex Approvals	
Approvals submitted	
Approval details	
GL	
EAC	
Accessories	
Accessories Housing latches	
	STA-B06-SL-PLBK - 1412591
29	Single locking latch for B6 housing, HC-EVOAL and HC-STAAL
Seal	
Flat gasket - HC-B06-SG	i-CBK - 1411483
	Replacement flat gasket, for HEAVYCON panel mounting base, HC-STAAL, type B6, conductive

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## Accessories

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



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

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