

# Housing - HC-STA-B10-BWSC-ELC-AL - 1411321

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HEAVYCON panel mounting base, B10, with single locking latch, with plastic protective cover, 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
GTIN	 4 046356 927222
GTIN	4046356927222
Weight per Piece (excluding packing)	129.800 g
Custom tariff number	85389099
Country of origin	China

## Technical data

### Dimensions

Height	30.5 mm
Width	53 mm
Length	93.5 mm
Length of the assembly cutout	65 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)
	IP54 (with closed protective cover)

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## Technical data

### Ambient conditions

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

### General

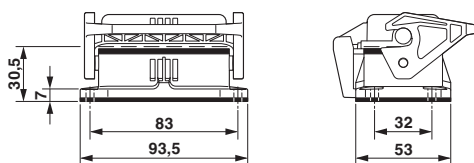
Note	For contact inserts HC-B10, BB18, DD42, M, K8/24
Size	B10
Housing type	Panel mounting base
Locking type	With single locking latch
Torque	1.5 Nm ... 2 Nm (Mounting screw)
Screw connection	none
Protective cover	Yes
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Uncoated
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

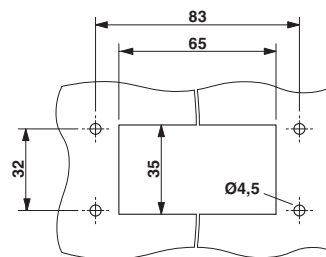
## Drawings

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

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## Classifications

ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC000437

## Approvals

Approvals

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Approvals

EAC / GL

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Ex Approvals

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## Approval details

EAC 7500651.22.01.00246
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GL <a href="http://www.gl-group.com/newbuilding/approvals/index.html">http://www.gl-group.com/newbuilding/approvals/index.html</a> 6196614
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## Accessories

Accessories

Housing latches

Replacement part - HC-STA-B10-SL-PLBK - 1412804



Single locking latch for B10 housing, HC-EVO....AL and HC-STA....AL

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Seal

Flat gasket - HC-B10-SG-CBK - 1411484



Replacement flat gasket, for HEAVYCON panel mounting base, HC-STA....AL, type B10, conductive

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## Housing - HC-STA-B10-BWSC-ELC-AL - 1411321

### Accessories

Profile gasket - HC-B10-SP-CBK - 1411479



Profile gasket for HEAVYCON EVO supporting base element type B10, conductive

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