

# HC-STA-B06-BWS-ELC-AL - Housing



1411318

<https://www.phoenixcontact.com/us/products/1411318>

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

## Your advantages

- Good shielding in the event of electromagnetic interference

## Commercial data

Item number	1411318
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 599 (C-2-2019)
GTIN	4046356927192
Weight per piece (including packing)	86.5 g
Weight per piece (excluding packing)	85.9 g
Customs tariff number	85389099
Country of origin	CN

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## Technical data

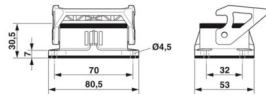
### Notes

General	For contact inserts HC-B6, BB10, DD24, M
General	also available as a powder-coated or color version: 1373283 HC-STA-B06-BWS-EL/.../...

### Product properties

Type	B6
Product type	Housing with locking latch
Application	Standard
Housing type	Panel mounting base
Pg screw connection	none

### Dimensions

Dimensional drawing	
Width	53 mm
Height	30.5 mm
Length	80.5 mm
Drill hole distance, horizontal	70 mm
Drill hole distance, vertical	32 mm
Hole diameter	4.5 mm

### Installation dimensions

Width of the assembly cutout	35 mm
Length of the assembly cutout	52 mm

### Material specifications

Flammability rating according to UL 94	V0 (Interlock)
Seal material	NBR, conductive
	NBR, conductive
Housing surface material	uncoated
Locking latch material	PA
Impact strength	IK08
Housing material	Die-cast aluminum, salt water resistant

### Mechanical properties

#### Mechanical data

Locking type	Latch
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### Environmental and real-life conditions

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Ambient conditions

Degree of protection	IP66
	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C ... 125 °C

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## Classifications

### ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

### ETIM

ETIM 9.0	EC000437
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### UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

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

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