

## Housing - HC-STA-B06-BWSC-ELC-AL - 1411319

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




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

### Your advantages

- ✓ good shielding in the event of electromagnetic interference



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 927208
GTIN	4046356927208
Weight per Piece (excluding packing)	100.000 g
Weight per piece (including packing)	115.300 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 locked protective cover)
	IP67 (when plugged in)
Ambient temperature (operation)	-40 °C ... 125 °C

# Housing - HC-STA-B06-BWSC-ELC-AL - 1411319

## Technical data

### General

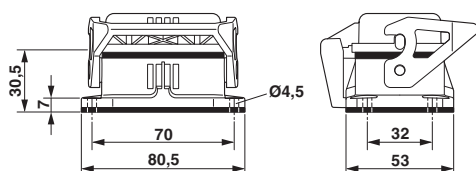
Note	For contact inserts HC-B6, BB10, DD24, M
Size	B6
Housing type	Panel mounting base
Color	gray aluminum
Locking type	with single locking latch
Torque	1.5 Nm ... 2 Nm (Mounting screw)
Screw connection	none
Protective cover	yes
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Seal material	NBR, conductive
Material lock	PA
Material, protective cover	PA

### Environmental Product Compliance

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

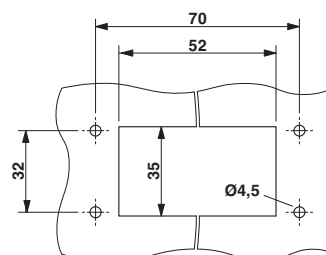
## Drawings

Dimensional drawing



Dimensional drawing

Dimensional drawing



Mounting cutout

## 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

### ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC000437

## Housing - HC-STA-B06-BWSC-ELC-AL - 1411319

### Classifications

#### ETIM

ETIM 6.0	EC000437
----------	----------

#### UNSPSC

UNSPSC 13.2	31261501
-------------	----------

### Approvals

#### Approvals

#### Approvals

GL / EAC

#### Ex Approvals

#### Approval details

GL		<a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a>	6196614 HH
----	---	---	------------

EAC		RU C- DE.AI30.B.01102
-----	---	--------------------------

### 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

## Housing - HC-STA-B06-BWSC-ELC-AL - 1411319

### Accessories

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



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

---

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



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