



**Automatización Eléctrica**  
Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking HERE. [HERE](#)

## Housing - HC-STA-B16-BFDC-ELC-AL - 1411328

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 B16 panel mounting base, for double 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 927482

### Technical data

#### Dimensions

Height	30.5 mm
Width	53 mm
Length	114 mm
Length of the assembly cutout	86 mm
Width of the assembly cutout	35 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP66 (when plugged in, 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)
Degree of protection of housing (NEMA)	4
	4X
	12

# Housing - HC-STA-B16-BFDC-ELC-AL - 1411328

## Technical data

### Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
---------------------------------	-------------------

### General

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, M, K
Size	B16
Housing type	Panel mounting base
Locking type	For double 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, protective cover	Polyamide

## 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

EAC / GL

Ex Approvals

Approvals submitted

Approval details

## Housing - HC-STA-B16-BFDC-ELC-AL - 1411328

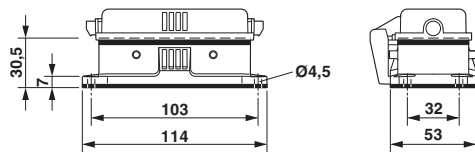
### Approvals

EAC

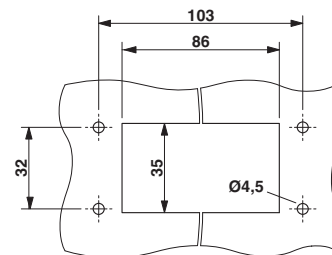
GL

### Drawings

Dimensional drawing



Dimensional drawing



Dimensional drawing

Panel cutout

Phoenix Contact 2016 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button](#).

Product	Code	Reference	Product link
HEAVYCON B16 panel mounting base, for double locking latch, with plastic protective cover, with flat gasket, salt-water-resistant aluminum, conductive profile gasket.	1411328	HC-STA-B16-BFDC-ELC-AL	<a href="#">Buy on EAN</a>