

HC-STA-B24-BWD-ELC-AL - Housing

1411331

<https://www.phoenixcontact.com/us/products/1411331>



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 documentation. Our general terms of use for downloads are valid.



HEAVYCON B24 panel mounting base, with double 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	1411331
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 637 (C-2-2019)
GTIN	4046356927512
Weight per piece (including packing)	133 g
Weight per piece (excluding packing)	133 g
Customs tariff number	85389099
Country of origin	CN

HC-STA-B24-BWD-ELC-AL - Housing



1411331

<https://www.phoenixcontact.com/us/products/1411331>

Technical data

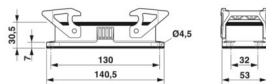
Notes

General	For contact inserts HC-B24, BB46, D64, DD108, M
General	also available as a powder-coated or color version: 1373289 HC-STA-B24-BWD-EL/.../...

Product properties

Type	B24
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	140.5 mm
Drill hole distance, horizontal	130 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	113 mm

Material specifications

Flammability rating according to UL 94	V0 (Interlock)
Seal material	NBR, conductive
	NBR, conductive
Housing surface material	uncoated
Locking latch material	Polyamide
Impact strength	IK09
Housing material	Die-cast aluminum, salt water resistant

Mechanical properties

Mechanical data

Locking type	Latch
--------------	-------

Environmental and real-life conditions

HC-STA-B24-BWD-ELC-AL - Housing



1411331

<https://www.phoenixcontact.com/us/products/1411331>

Ambient conditions

Degree of protection	IP66
	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C ... 125 °C

HC-STA-B24-BWD-ELC-AL - Housing



1411331

<https://www.phoenixcontact.com/us/products/1411331>

Classifications

ECLASS

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

ETIM

ETIM 9.0	EC000437
----------	----------

UNSPSC

UNSPSC 21.0	31261500
-------------	----------

HC-STA-B24-BWD-ELC-AL - Housing



1411331

<https://www.phoenixcontact.com/us/products/1411331>

Environmental product compliance

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

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com