

Housing - HC-STA-B24-BWS-ELC-AL - 1411329

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 B24 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



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 927499
GTIN	4046356927499

Technical data

Dimensions

Height	30.5 mm
Width	53 mm
Length	140.5 mm
Length of the assembly cutout	113 mm
Width of the assembly cutout	35 mm

Ambient conditions

Degree of protection (IP)	IP66
	IP67
Degree of protection (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Ambient temperature (operation)	-40 °C ... 125 °C

General

Housing - HC-STA-B24-BWS-ELC-AL - 1411329

Technical data

General

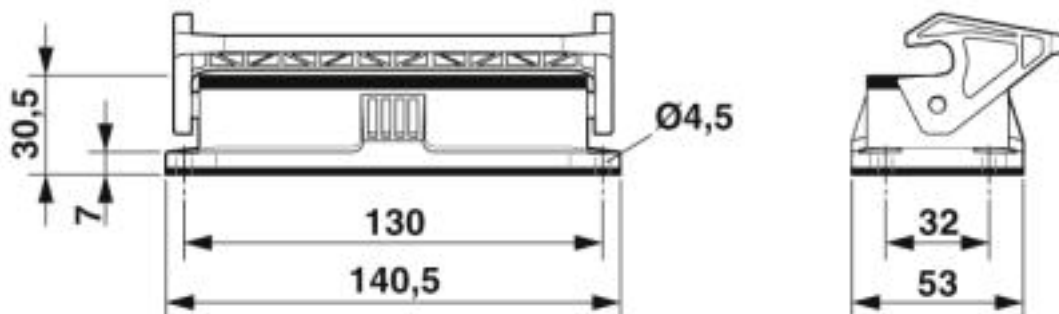
Note	For contact inserts HC-B24, BB46, D64, DD108, M
Size	B24
Housing type	Panel mounting base
Color	gray aluminum
Locking type	with single locking latch
Torque	1.5 Nm ... 2 Nm (Mounting screw)
Screw connection	none
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Seal material	NBR, conductive
Material lock	Polyamide

Environmental Product Compliance

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

Drawings

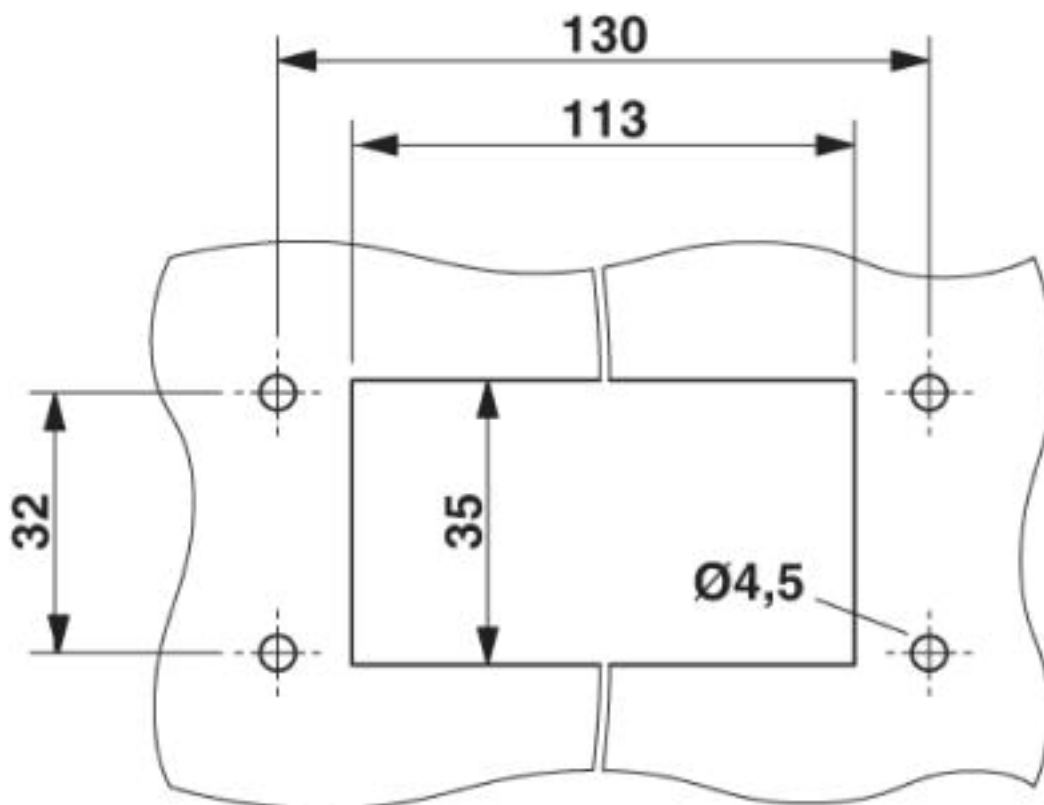
Dimensional drawing



Dimensional drawing

Housing - HC-STA-B24-BWS-ELC-AL - 1411329

Dimensional drawing



Mounting cutout

Classifications

eCl@ss

eCl@ss 10.0.1	27440202
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
ETIM 6.0	EC000437
ETIM 7.0	EC000437

UNSPSC

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

Housing - HC-STA-B24-BWS-ELC-AL - 1411329

Classifications

UNSPSC

UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / DNV GL / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
---------------	---	---	---------

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
----------------	---	---	---------

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

DNV GL		https://approvalfinder.dnvgl.com/	TAE000037S
--------	---	---	------------

cULus Recognized			
------------------	---	--	--

Accessories

Accessories

Housing latches

Housing - HC-STA-B24-BWS-ELC-AL - 1411329

Accessories

Replacement part - HC-STA-B24-SL-PLBK - 1412885



Single locking latch for B24 housing, HC-EVO....AL and HC-STA....AL

Seal

Flat gasket - HC-B24-SG-CBK - 1411486



Replacement flat gasket, for HEAVYCON panel mounting base, HC-STA....AL, type B24, conductive

Profile gasket - HC-B24-SP-CBK - 1411482



Profile gasket for HEAVYCON EVO supporting base element type B24, conductive

Phoenix Contact 2020 © - 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>