

HC-STA-B10-HHFD-BLANK-EL-AL - Housing



1419979

<https://www.phoenixcontact.com/us/products/1419979>

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.



Sleeve housing B10, for double locking latch, material: Die-cast aluminum, salt water resistant, variable, height: 72 mm, cable gland: none, Standard, Without thread opening for screw connection

Product description

Sleeve housing, without screw thread

Your advantages

- Good shielding in the event of electromagnetic interference

Commercial data

Item number	1419979
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 610 (C-2-2019)
GTIN	4055626201337
Weight per piece (including packing)	191.9 g
Weight per piece (excluding packing)	191.9 g
Customs tariff number	85389099
Country of origin	CN

HC-STA-B10-HHFD-BLANK-EL-AL - Housing



1419979

<https://www.phoenixcontact.com/us/products/1419979>

Technical data

Notes

General	for contact inserts HC-B10, BB18, DD42, M, K8/24, HV03
General	also available as a powder-coated or color version: 1372665 HC-STA-B10-HHFD-BLANK-EL/...

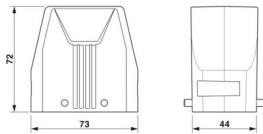
Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Type	B10
Type	Tall design
Cable outlet	variable
Pg screw connection	none

Data management status

Article revision	01
------------------	----

Dimensions

Dimensional drawing	
Width	44 mm
Height	72 mm
Length	73 mm

Material specifications

Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated

Mechanical properties

Mechanical data

Locking type	Pin
--------------	-----

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)

HC-STA-B10-HHFD-BLANK-EL-AL - Housing



1419979

<https://www.phoenixcontact.com/us/products/1419979>

	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C ... 125 °C

HC-STA-B10-HHFD-BLANK-EL-AL - Housing

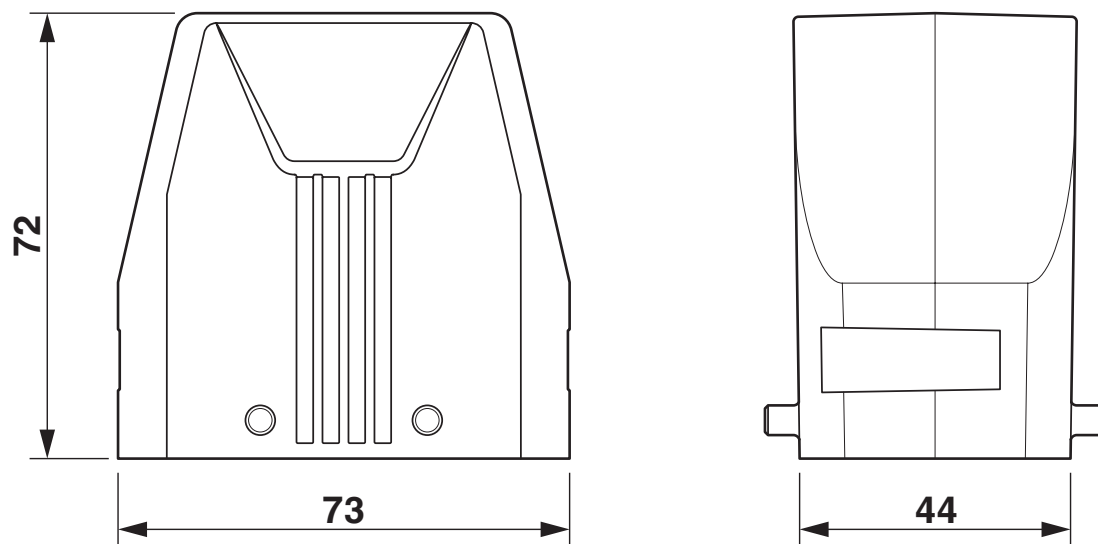
1419979

<https://www.phoenixcontact.com/us/products/1419979>



Drawings

Dimensional drawing



Dimensional drawing

HC-STA-B10-HHFD-BLANK-EL-AL - Housing



1419979

<https://www.phoenixcontact.com/us/products/1419979>

Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1419979>

DNV

Approval ID: TAE000037S



EAC

Approval ID: RU C-DE.AI30.B.01102

HC-STA-B10-HHFD-BLANK-EL-AL - Housing



1419979

<https://www.phoenixcontact.com/us/products/1419979>

Classifications

ECLASS

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

ETIM

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

UNSPSC

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

Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%
EF3.0 Climate Change	
CO2e kg	3.417 kg CO2e

HC-STA-B10-HHFD-BLANK-EL-AL - Housing



1419979

<https://www.phoenixcontact.com/us/products/1419979>

Accessories

US-EMLP (20X9) CUS - Plastic label

0830085

<https://www.phoenixcontact.com/us/products/0830085>

Plastic label, Card, can be ordered: by card, white, labeled according to customer specifications, mounting type: adhesive, Number of individual labels: 75



HC-B10-HCWD-PLR-BK - Protective cover

1346530

<https://www.phoenixcontact.com/us/products/1346530>

Protective cover B10, with double locking latch, protective cover material: PC, height: 26.3 mm, seal: yes



HC-STA-B10-HHFD-BLANK-EL-AL - Housing

1419979

<https://www.phoenixcontact.com/us/products/1419979>



US-EMLP-HA (20X9) - Plastic label

0830989

<https://www.phoenixcontact.com/us/products/0830989>



Plastic label, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, Number of individual labels: 70, text field height: 9 mm, text field width: 20 mm

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