

1419903

https://www.phoenixcontact.com/us/products/1419903

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 single 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	1419903
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	AF7APB
GTIN	4055626201276
Weight per piece (including packing)	195.3 g
Weight per piece (excluding packing)	195.3 g
Customs tariff number	85389099
Country of origin	CN



1419903

https://www.phoenixcontact.com/us/products/1419903

### Technical data

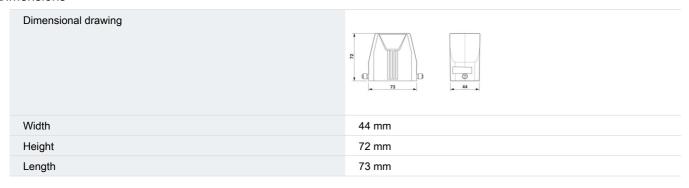
#### Notes

General	for contact inserts HC-B10, BB18, DD42, M, K8/24, HV03
General	also available as a powder-coated or color version: 1372727 HC-STA-B10-HHFS-BLANK-EL/

### Product properties

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

#### **Dimensions**



### 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

Ambient conditions	
Degree of protection	IP66
	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C

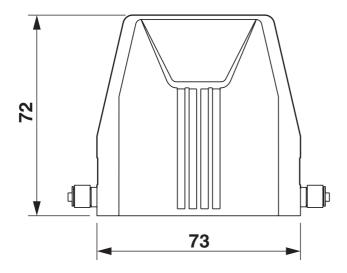


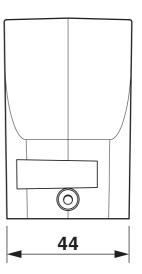
1419903

https://www.phoenixcontact.com/us/products/1419903

## Drawings

### Dimensional drawing





Dimensional drawing



1419903

https://www.phoenixcontact.com/us/products/1419903

### **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1419903

DNV

Approval ID: TAE000037S



**EAC** 

Approval ID: RU C-DE.Al30.B.01102



1419903

https://www.phoenixcontact.com/us/products/1419903

## Classifications

	ECLASS-13.0	27440202
Ε٦	ГІМ	
	ETIM 9.0	EC000437
UNSPSC		
	UNSPSC 21.0	31261500



1419903

https://www.phoenixcontact.com/us/products/1419903

## 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	3.386 kg CO2e	

Phoenix Contact 2025 @ - 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