

1412563

https://www.phoenixcontact.com/us/products/1412563

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Sleeve housing B6, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M32, height: 72 mm, cable gland: none, Standard

Your advantages

· Good shielding in the event of electromagnetic interference

Commercial data

Item number	1412563
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 600 (C-2-2019)
GTIN	4055626059037
Weight per piece (including packing)	163.68 g
Weight per piece (excluding packing)	166.2 g
Customs tariff number	85389099
Country of origin	CN



1412563

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Technical data

Notes

General	For contact inserts HC-B6, BB10, DD24, M Tall housings for extra large wiring space
General	also available as a powder-coated or color version: 1372580 HC-STA-B06-HHFS-1STM32-EL/

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	B6
No. of cable outlets	1
Type of the screw connection	1x M32
Туре	Tall design
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	60
Width	44 mm
Height	72 mm
Length	60 mm

Material specifications

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

Mechanical properties

Mechanical data

Type of the screw connection	1x M32
Locking type	Pin

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP67
	4 (UL 50e)



1412563

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Enclosure rating (NEMA)	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C

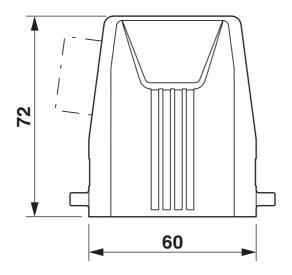


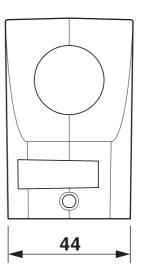
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

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DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



EAC

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

cULus Recognized



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Classifications

ECLASS

	ECLASS-11.0	27440202
	ECLASS-12.0	27440202
	ECLASS-13.0	27440202
ΕT	TIM	
	ETIM 9.0	EC000437
UN	ISPSC	
	UNSPSC 21.0	31261500



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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	2.867 kg CO2e

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