

https://www.phoenixcontact.com/lt/products/1412649

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Sleeve housing B16, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M32, height: 76 mm, cable gland: none, Standard

Your advantages

· Good shielding in the event of electromagnetic interference

Commercial data

Item number	1412649
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF7
Product key	BF7APB
Catalog page	Page 624 (C-2-2019)
GTIN	4055626059679
Weight per piece (including packing)	218.6 g
Weight per piece (excluding packing)	218.6 g
Customs tariff number	85389099
Country of origin	PL

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Technical data

Notes

General	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
General	also available as a powder-coated or color version: 1372777 HC- STA-B16-HHFD-1STM32-EL/

Product properties

Туре	B16
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x M32
Housing type	Sleeve housing
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional	drawing

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· 19		H.
	93,5	44

Width	44 mm
Height	76 mm
Length	93.5 mm

Material specifications

Housing surface material	uncoated
Impact strength	IK09
Housing material	Die-cast aluminum, salt water resistant

Mechanical properties

Type of the screw connection	1x M32
Locking type	Pin

Environmental and real-life conditions

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



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

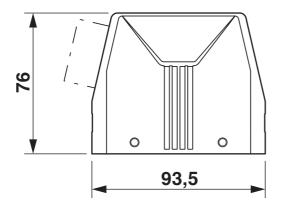
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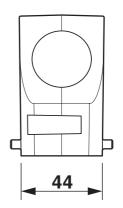
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Drawings

Dimensional drawing





Dimensional drawing

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Approvals

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	NV proval ID: TAE000037S
.91	CUL Recognized Approval ID: E255026
91	UL Recognized Approval ID: E255026
ERC	EAC Approval ID: RU C-DE.BL08.B.00511
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Classifications

ECLASS

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

ETIM

	ETIM 9.0	EC000437	
UNSPSC			
	UNSPSC 21.0	31261500	

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Environmental product compliance

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

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