

1412650

https://www.phoenixcontact.com/us/products/1412650

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Sleeve housing B16, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M40, height: 76 mm, cable gland: none, Standard

Your advantages

· Good shielding in the event of electromagnetic interference

Commercial data

Item number	1412650
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	AF7APB
Catalog page	Page 624 (C-2-2019)
GTIN	4055626059686
Weight per piece (including packing)	210 g
Weight per piece (excluding packing)	222 g
Customs tariff number	85389099
Country of origin	CN



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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: 1372778 HC-STA-B16-HHFD-1STM40-EL/

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	B16
No. of cable outlets	1
Type of the screw connection	1x M40
Туре	Tall design
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	93.5	
Width	44 mm	
Height	76 mm	
Length	93.5 mm	
Internal dimensions		
Length of internal thread	14 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 M40
Locking type	Pin

Environmental and real-life conditions

Ambient conditions

Degree of protection IP66



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	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C 125 °C

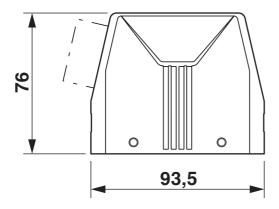


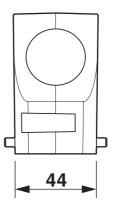
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Drawings

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



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Classifications

UNSPSC 21.0

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	ECLASS-13.0	27440202			
ΕΊ	ETIM				
	ETIM 9.0	EC000437			
U	NSPSC				

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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	4.085 kg CO2e

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