HC-STA-B16-HHFD-BLANK-EL-AL - Housing

1420000

https://www.phoenixcontact.com/us/products/1420000

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Sleeve housing B16, for double locking latch, material: Die-cast aluminum, salt water resistant, variable, height: 76 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	1420000
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 624 (C-2-2019)
GTIN	4055626201351
Weight per piece (including packing)	243.5 g
Weight per piece (excluding packing)	243.5 g
Customs tariff number	85389099
Country of origin	CN

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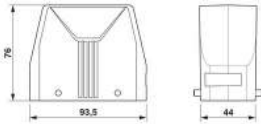
Technical data

Notes

General	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
General	also available as a powder-coated or color version: 1372797 HC-STA-B16-HHFD-BLANK-EL/...

Product properties

Type	B16
Product type	Housing with locking latch
Application	Standard
Housing type	Sleeve housing
Cable outlet	variable
Pg screw connection	none

Dimensions

Dimensional drawing	
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

Mechanical data	
Locking type	Pin

Environmental and real-life conditions

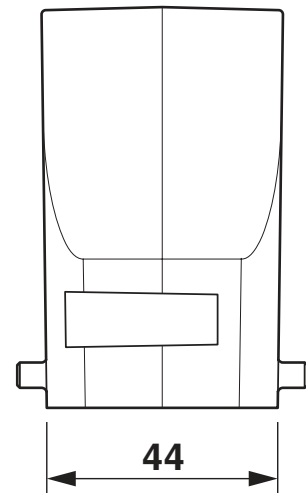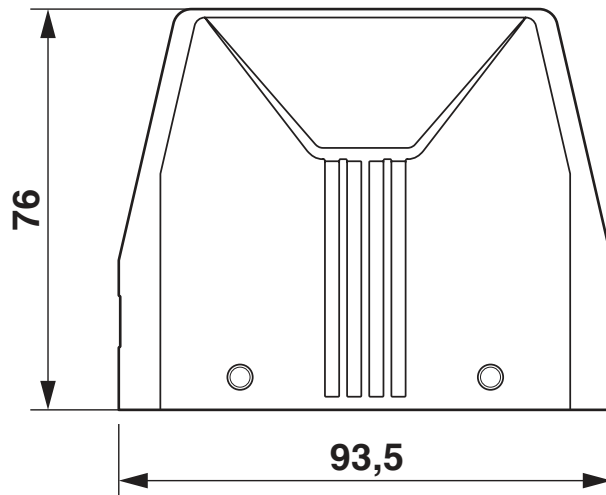| Ambient conditions	
Degree of protection	IP66
	IP67
Degree of protection (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C ... 125 °C

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Drawings

Dimensional drawing

Dimensional drawing

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1420000

DNV
Approval ID: TAE000037S

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

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 8.0	EC000437

UNSPSC

UNSPSC 21.0	31261500

Environmental product compliance

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

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Accessories

US-EMLP (20X9) CUS - Plastic label

0830085

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

Plastic label, can be ordered: by card, white, labeled according to customer specifications, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 75

HC-B16-HCWD-PLR-BK - Protective cover

1346544

https://www.phoenixcontact.com/us/products/1346544

Protective cover B16, with double locking latch, protective cover material: PC, height: 26.4 mm, seal: yes

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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, lettering field size: 20 x 9 mm, Number of individual labels: 70