

1420036

https://www.phoenixcontact.com/us/products/1420036

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Sleeve housing B16, with double locking latch, material: Die-cast aluminum, salt water resistant, variable, height: 60 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	1420036
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 628 (C-2-2019)
GTIN	4055626201405
Weight per piece (including packing)	232.3 g
Weight per piece (excluding packing)	232.2 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: 1373193 HC-STA-B16-HLWD-BLANK-EL/

#### Product properties

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

#### Data management status

02

#### **Dimensions**

Dimensional drawing	93,5
Width	44 mm
Height	60 mm
Length	93.5 mm

#### Material specifications

Flammability rating according to UL 94	V0 (Interlock)
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Locking latch material	PA

#### Mechanical properties

Mechanical data		
Locking type		

	Locking type	Later
Mo	punting	
	Thread type	()

#### Environmental and real-life conditions

#### Ambient conditions



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

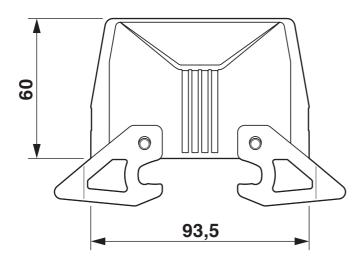


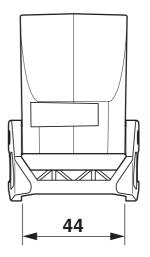
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### Drawings

#### Dimensional drawing





Dimensional drawing



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#### **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1420036

DNV

Approval ID: TAE000037S



**EAC** 

Approval ID: RU C-DE.Al30.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	
ΕT	ETIM		
	ETIM 9.0	EC000437	
۱U	NSPSC		
	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

EU REACH SVHC

REACH candidate substance (CAS No.)

No substance above 0.1 wt%



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#### Accessories

#### US-EMLP (20X9) CUS - Plastic label

0830085

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



Plastic label, Card, 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-HCFD-PR-BK - Protective cover

1346543

https://www.phoenixcontact.com/us/products/1346543



Protective cover B16, for 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

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