

1412727

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Sleeve housing B16, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x Pg16, height: 60 mm, cable gland: none, Standard

### Your advantages

• Good shielding in the event of electromagnetic interference

### Commercial data

Item number	1412727
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 620 (C-2-2019)
GTIN	4055626060019
Weight per piece (including packing)	205 g
Weight per piece (excluding packing)	206 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: 1373043 HC-STA-B16-HLFS-1STP16-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 Pg16
Туре	Low design
Cable outlet	lateral
Pg screw connection	none

## Data management status

Article revision 0	3
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### **Dimensions**

Dimensional drawing	93,5
Width	44 mm
Height	60 mm
Length	93.5 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 Pg16
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	IK08
Ambient temperature (operation)	-40 °C 125 °C

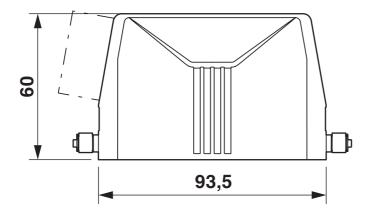


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### Drawings

### Dimensional drawing





Dimensional drawing



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### **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1412727

DNV

Approval ID: TAE000037S



**cUL Recognized**Approval ID: E255026



**UL Recognized**Approval ID: E255026



**EAC** 

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



EAC

Approval ID: RU C-DE.BL08.B.00511

cULus Recognized



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### Classifications

UNSPSC 21.0

### **ECLASS**

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202
ETIM	
ETIM 9.0	EC000437
UNSPSC	

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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%

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