### 1412722

https://www.phoenixcontact.com/us/products/1412722

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Sleeve housing B16, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x M32, height: 60 mm, cable gland: none, Standard

### Your advantages

· Good shielding in the event of electromagnetic interference

### Commercial data

Item number	1412722
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 624 (C-2-2019)
GTIN	4055626059969
Weight per piece (including packing)	192 g
Weight per piece (excluding packing)	189.3 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: 1373032 HC- STA-B16-HLFD-1TTM32-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 M32
Туре	Low design
Cable outlet	straight
Pg screw connection	none

### Dimensions

Dimensional drawing	
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
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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

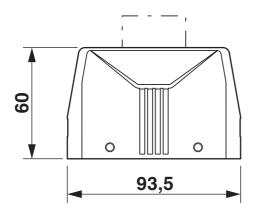
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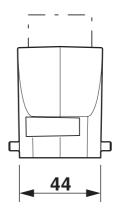
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### Drawings

Dimensional drawing





Dimensional drawing



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### Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1412722

D	NV		
	Approval ID: TAE000037S		
.71	CUL Recognized Approval ID: E255026		
<b>71</b>	UL Recognized Approval ID: E255026		
ERC	EAC Approval ID: RU C-DE.BL08.B.00511		
cl	ULus Recognized		

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## Classifications

### ECLASS

ECLASS-12.0 27440202	
2/440202	
ECLASS-13.0 27440202	

### ETIM

	ETIM 9.0	EC000437	
UN	UNSPSC		
	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
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%



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Accessories

G-INS-M32-M68N-NNES-S - Cable gland

1411166

https://www.phoenixcontact.com/us/products/1411166



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 15 mm ... 21 mm, shielding: no, connecting thread: M32 x 1.5, color: silver, with O-ring

### G-INSEC-M32-M68N-NCRS-S - Cable gland

1411191

https://www.phoenixcontact.com/us/products/1411191



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 14 mm ... 21 mm, shielding: yes, connecting thread: M32 x 1.5, color: silver, with O-ring

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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

### WP-G HF IP66 M32 BK - Screw connection

3240900 https://www.phoenixcontact.com/us/products/3240900



Cable gland, metric thread, IP66 protection, straight



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**PHŒNIX** CONTACT

WP-G HF IP69K M32 BK - Screw connection

### 3240886

https://www.phoenixcontact.com/us/products/3240886

Cable gland, metric thread, IP68/69k protection, straight



WP-GA HF IP66 M32 BK - Screw connection

3240928 https://www.phoenixcontact.com/us/products/3240928

Cable gland, metric thread, IP66 protection, angled





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**PHŒNIX** CONTACT

WP-GA HF IP69K M32 BK - Screw connection

#### 3240914

https://www.phoenixcontact.com/us/products/3240914

Cable gland, metric thread, IP68/69k protection, angled



### WP-GR HF IP66 M32 BK - Screw connection

3240956 https://www.phoenixcontact.com/us/products/3240956



Cable gland, metric thread, IP66 protection, with strain relief



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**PHŒNIX** CONTACT

WP-GR HF IP69K M32 BK - Screw connection

#### 3240942

https://www.phoenixcontact.com/us/products/3240942



Cable gland, metric thread, IP68/69k protection, with strain relief

### WP-G PP HF M32 - Screw connection

3241000 https://www.phoenixcontact.com/us/products/3241000



Cable gland made from PP with metric thread, IP65 protection



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### **PHŒNIX** CONTACT

WP-GT PP HF M32 - Screw connection

### 3241014

https://www.phoenixcontact.com/us/products/3241014



Cable gland made from PP with metric thread, rotatable, IP54 protection

### WP-G BRASS IP40 M32 - Screw connection

3241049 https://www.phoenixcontact.com/us/products/3241049



Cable gland made from brass with metric thread, IP40 protection

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WP-GT BRASS M32 - Screw connection

#### 3241035

https://www.phoenixcontact.com/us/products/3241035

Cable gland made from brass with metric thread, rotatable, IP40 protection



### WP-G BRASS IP65 M32 - Screw connection

3241063 https://www.phoenixcontact.com/us/products/3241063



Cable gland made from brass with metric thread, IP65 protection

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