#### 1424836

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Sleeve housing B32, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M32, height: 94 mm, cable gland: none, Standard

## Your advantages

· Good shielding in the event of electromagnetic interference

## Commercial data

Item number	1424836
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF7
Product key	BF7APB
Catalog page	Page 644 (C-2-2019)
GTIN	4055626382418
Weight per piece (including packing)	439.6 g
Weight per piece (excluding packing)	425.6 g
Customs tariff number	85389099
Country of origin	CN

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## Technical data

### **Product properties**

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	B32
No. of cable outlets	1
Type of the screw connection	1x M32
Туре	Tall design
Cable outlet	lateral
Pg screw connection	none
Data management status	
Article revision	01
mensions	
Dimensional drawing	

Width	82.5 mm
Height	94 mm
Length	94 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 M32
Locking type	Pin

### Environmental and real-life conditions

Degree of protection	IP66
	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK09

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Ambient temperature (operation)

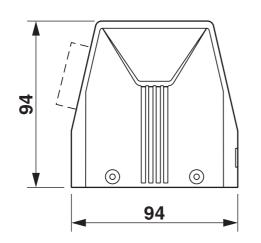
-40 °C ... 125 °C

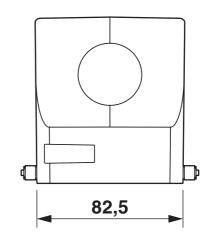


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## Drawings

Dimensional drawing





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Dimensional drawing

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## Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/in/products/1424836

	NV proval ID: TAE000037S
.81	CUL Recognized Approval ID: E255026
17	UL Recognized Approval ID: E255026
	540
EAC	EAC Approval ID: RU C-DE.BL08.B.00511
-1	
CL	JLus Recognized

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## Classifications

### ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
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

HC-B32-HCWD-PLR-BK - Protective cover

1346555 https://www.phoenixcontact.com/in/products/1346555

Protective cover B32, with double locking latch, protective cover material: PC, height: 26.4 mm, seal: yes



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

0830085

https://www.phoenixcontact.com/in/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



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US-EMLP-HA (20X9) - Plastic label

#### 0830989

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



Cable gland, metric thread, IP66 protection, straight



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WP-G HF IP69K M32 BK - Screw connection

#### 3240886

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



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

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

3240928 https://www.phoenixcontact.com/in/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/in/products/3240914

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



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

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



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

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## WP-GR HF IP69K M32 BK - Screw connection

#### 3240942

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



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

## WP-G PP HF M32 - Screw connection

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



Cable gland made from PP with metric thread, IP65 protection

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## WP-GT PP HF M32 - Screw connection

#### 3241014

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

Cable gland made from brass with metric thread, rotatable,  $\ensuremath{\mathsf{IP40}}$  protection



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

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



Cable gland made from brass with metric thread, IP65 protection

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