

1424852

https://www.phoenixcontact.com/us/products/1424852

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Sleeve housing B48, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x Pg36, height: 107.5 mm, cable gland: none, Standard

Your advantages

• Good shielding in the event of electromagnetic interference

Commercial data

Item number	1424852
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 645 (C-2-2019)
GTIN	4055626382579
Weight per piece (including packing)	603.7 g
Weight per piece (excluding packing)	603.7 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	B48
No. of cable outlets	1
Type of the screw connection	1x Pg36
Туре	Tall design
Cable outlet	straight
Pg screw connection	none

Data management status

Article revision	01
7 11 11 010 10 11 11 11 11 11 11 11 11 11	0.1

Dimensions

Dimensional drawing	132 90
Width	90 mm
Height	107.5 mm
Length	132 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 Pg36
Locking type	Pin

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK08



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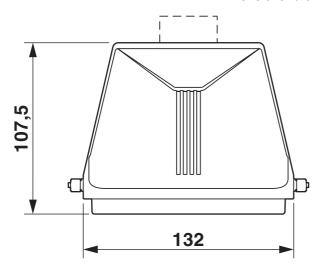


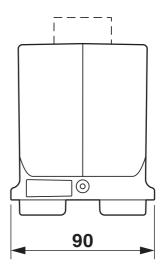
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1424852

DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



EAC

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

cULus Recognized



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Classifications

ECLASS

	ECLASS-11.0	27440202
	ECLASS-12.0	27440202
	ECLASS-13.0	27440202
ETIM		
	ETIM 9.0	EC000437
UNSPSC		
	UNSPSC 21.0	31261500



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Environmental product compliance

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

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

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

0830989

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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: 20×9 mm, Number of individual labels: 70



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WP-G HF IP66 PG36 BK - Screw connection

3240894

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Cable gland, Pg thread, IP66 protection, straight

WP-G HF IP69K PG36 BK - Screw connection

3240880

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



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WP-G PP HF PG21 - Screw connection

3240992

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Cable gland made from PP with Pg thread, IP65 protection

WP-GA HF IP69K PG36 BK - Screw connection

3240908

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





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WP-GR HF IP66 PG36 BK - Screw connection

3240950

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

WP-GR HF IP69K PG36 BK - Screw connection

3240936

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



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WP-G PP HF PG36 - Screw connection

3240994

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Cable gland made from PP with Pg thread, IP65 protection

WP-GT PP HF PG36 - Screw connection

3241008

https://www.phoenixcontact.com/us/products/3241008



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



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WP-G BRASS IP40 PG36 - Screw connection

3241043

https://www.phoenixcontact.com/us/products/3241043



Cable gland made from brass with Pg thread, IP40 protection

WP-GT BRASS PG36 - Screw connection

3241029

https://www.phoenixcontact.com/us/products/3241029



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



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WP-G BRASS IP65 PG36 - Screw connection

3241057

https://www.phoenixcontact.com/us/products/3241057



Cable gland made from brass with Pg thread, IP65 protection

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