1424857

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Sleeve housing B48, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x Pg29, height: 107.5 mm, cable gland: none, Standard

Your advantages

· Good shielding in the event of electromagnetic interference

Commercial data

Item number	1424857
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 645 (C-2-2019)
GTIN	4055626382623
Weight per piece (including packing)	614.5 g
Weight per piece (excluding packing)	592.2 g
Customs tariff number	85389099
Country of origin	CN

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Technical data

Notes

General	This housing can be combined with cable glands with a maximum wrench size of 58 mm	
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 Pg29	
Cable outlet	lateral	
Pg screw connection	none	

Dimensions

Dimensional drawing	9201 9201 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
Impact strength	IK08

Mechanical properties

Mechanical data		
	Type of the screw connection	1x Pg29
	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)



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Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C



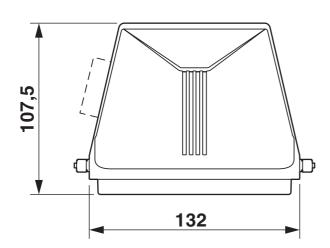
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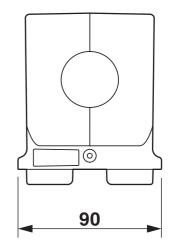
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Drawings

Dimensional drawing





Dimensional drawing

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Approvals

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DNV	
Approval ID: TAE	200037S
	cognized D: E255026
Approval II	D: E255026
	Danized
	D: E255026
	RU C-DE.BL08.B.00511
cULus Reco	gnized

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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

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



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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WP-G HF IP66 PG29 BK - Screw connection

3240893

https://www.phoenixcontact.com/us/products/3240893

Cable gland, Pg thread, IP66 protection, straight



WP-G HF IP69K PG29 BK - Screw connection

3240879 https://www.phoenixcontact.com/us/products/3240879



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

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WP-GA HF IP66 PG29 BK - Screw connection

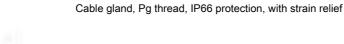
3240921 https://www.phoenixcontact.com/us/products/3240921

Cable gland, Pg thread, IP66 protection, angled



WP-GR HF IP66 PG29 BK - Screw connection

3240949 https://www.phoenixcontact.com/us/products/3240949



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WP-GR HF IP69K PG29 BK - Screw connection

3240935

https://www.phoenixcontact.com/us/products/3240935



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

WP-G PP HF PG29 - Screw connection

3240993 https://www.phoenixcontact.com/us/products/3240993



Cable gland made from PP with Pg thread, IP65 protection

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WP-GT PP HF PG29 - Screw connection

3241007

https://www.phoenixcontact.com/us/products/3241007



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

WP-G BRASS IP40 PG29 - Screw connection

3241042 https://www.phoenixcontact.com/us/products/3241042



Cable gland made from brass with Pg thread, IP40 protection

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WP-GT BRASS PG29 - Screw connection

3241028

https://www.phoenixcontact.com/us/products/3241028

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



WP-G BRASS IP65 PG29 - Screw connection

3241056 https://www.phoenixcontact.com/us/products/3241056



Cable gland made from brass with Pg thread, IP65 protection

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