1424861

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Sleeve housing B48, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M40, height: 107.5 mm, cable gland: none, Standard

Your advantages

· Good shielding in the event of electromagnetic interference

Commercial data

Item number	1424861
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 645 (C-2-2019)
GTIN	4055626382661
Weight per piece (including packing)	603.8 g
Weight per piece (excluding packing)	587 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
oduct 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 M40
Туре	Tall design
Cable outlet	lateral
Pg screw connection	none
Data management status	
Article revision	02

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Dimensional drawing	
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 M40	
Locking type	Pin	

Environmental and real-life conditions

Degree of protection	IP66
	IP67
	4 (UL 50e)



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Enclosure rating (NEMA)	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C

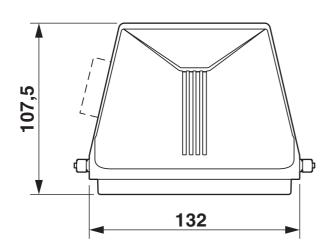


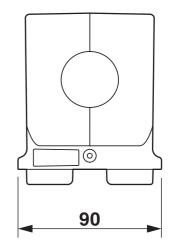
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Drawings

Dimensional drawing





Dimensional drawing

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Approvals

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	NV proval ID: TAE000037S
.A 1	CUL Recognized Approval ID: E255026
91	UL Recognized Approval ID: E255026
ERC	EAC Approval ID: RU C-DE.BL08.B.00511
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

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

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 M40 BK - Screw connection

3240901

https://www.phoenixcontact.com/us/products/3240901

Cable gland, metric thread, IP66 protection, straight



WP-G HF IP69K M40 BK - Screw connection

3240887 https://www.phoenixcontact.com/us/products/3240887



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

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WP-GA HF IP66 M40 BK - Screw connection

3240929

https://www.phoenixcontact.com/us/products/3240929

Cable gland, metric thread, IP66 protection, angled



WP-GA HF IP69K M40 BK - Screw connection

3240915 https://www.phoenixcontact.com/us/products/3240915

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



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WP-GR HF IP66 M40 BK - Screw connection

3240957

https://www.phoenixcontact.com/us/products/3240957



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

WP-GR HF IP69K M40 BK - Screw connection

3240943 https://www.phoenixcontact.com/us/products/3240943



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

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WP-G PP HF M40 - Screw connection

3241001

https://www.phoenixcontact.com/us/products/3241001

Cable gland made from PP with metric thread, IP65 protection



WP-GT PP HF M40 - Screw connection

3241015 https://www.phoenixcontact.com/us/products/3241015



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

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WP-G BRASS IP40 M40 - Screw connection

3241050

https://www.phoenixcontact.com/us/products/3241050

Cable gland made from brass with metric thread, IP40 protection



WP-GT BRASS M40 - Screw connection

3241036 https://www.phoenixcontact.com/us/products/3241036



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

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WP-G BRASS IP65 M40 - Screw connection

3241064

https://www.phoenixcontact.com/us/products/3241064

Cable gland made from brass with metric thread, IP65 protection



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