1412779

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Sleeve housing B24, 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	1412779
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 638 (C-2-2019)
GTIN	4055626060453
Weight per piece (including packing)	232.6 g
Weight per piece (excluding packing)	232.6 g
Customs tariff number	85389099
Country of origin	CN

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Technical data

Notes

General	for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
General	also available as a powder-coated or color version: 1373255 HC- STA-B24-HLFD-1TTM32-EL/

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	B24
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	120 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

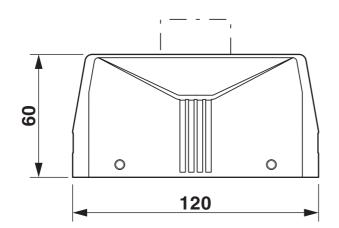
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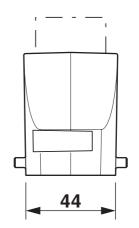
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1412779

DN Appr	V roval ID: TAE000037S
.R 1	CUL Recognized Approval ID: E255026
18	UL Recognized Approval ID: E255026
	EAC
	Approval ID: RU C-DE.AI30.B.01102
rnr	EAC
EAC	Approval ID: RU C-DE.BL08.B.00511
cUL	Lus Recognized

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Classifications

ECLASS

ECLASS-11.0 2744	40202
ECLASS-12.0 2744	10202
ECLASS-13.0 2744	10202

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-B24-HCWD-PLR-BK - Protective cover

1346552 https://www.phoenixcontact.com/us/products/1346552



Protective cover B24, with double locking latch, protective cover material: PC, height: 25.4 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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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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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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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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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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com