

1412751

https://www.phoenixcontact.com/us/products/1412751

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Sleeve housing B24, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M40, height: 76 mm, cable gland: none, Standard

Your advantages

· Good shielding in the event of electromagnetic interference

Commercial data

Item number	1412751
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 638 (C-2-2019)
GTIN	4055626060163
Weight per piece (including packing)	267.6 g
Weight per piece (excluding packing)	267.5 g
Customs tariff number	85389099
Country of origin	PL



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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: 1373196 HC-STA-B24-HHFD-1STM40-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 M40
Туре	Tall design
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	120 - 44 -
Width	44 mm
Height	76 mm
Length	120 mm
Internal dimensions	
Length of internal thread	14 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

Mounting

Environmental and real-life conditions



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Ambient conditions

Degree of protection	IP66
	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C 125 °C

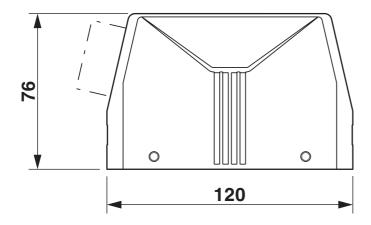


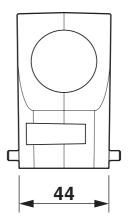
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1412751

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

UNSPSC 21.0

ECLASS

31261500



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Environmental product compliance

REACH candidate substance (CAS No.)

EU REACH SVHC

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

No substance above 0.1 wt%



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Accessories

G-INS-M40-M68N-NNES-S - Cable gland

1411167

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Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 19 mm ... 28 mm, shielding: no, connecting thread: M40 x 1.5, color: silver, with O-ring

G-INSEC-M40-M68N-NCRS-S - Cable gland

1411192

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Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 19 mm \dots 27 mm, shielding: yes, connecting thread: M40 x 1.5, color: silver, with O-ring



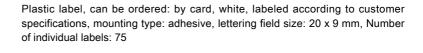
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US-EMLP (20X9) CUS - Plastic label

0830085

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HC-B24-HCWD-PLR-BK - Protective cover

1346552

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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 M40 BK - Screw connection

3240901

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



Cable gland, metric thread, IP66 protection, straight



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WP-G HF IP69K M40 BK - Screw connection

3240887

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



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

WP-GA HF IP66 M40 BK - Screw connection

3240929

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

Cable gland, metric thread, IP66 protection, angled





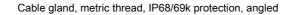
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WP-GA HF IP69K M40 BK - Screw connection

3240915

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WP-GR HF IP66 M40 BK - Screw connection

3240957

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





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WP-GR HF IP69K M40 BK - Screw connection

3240943

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

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





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WP-GT PP HF M40 - Screw connection

3241015

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

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



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WP-GT BRASS M40 - Screw connection

3241036

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

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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