

1412786

https://www.phoenixcontact.com/us/products/1412786

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Sleeve housing B24, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x Pg21, height: 60 mm, cable gland: none, Standard

Your advantages

· Good shielding in the event of electromagnetic interference

Commercial data

Item number	1412786
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 634 (C-2-2019)
GTIN	4055626060521
Weight per piece (including packing)	242.9 g
Weight per piece (excluding packing)	241 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: 1373264 HC-STA-B24-HLFS-1STP21-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 Pg21
Туре	Low design
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	3 120 44 4
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

Type of the screw connection	1x Pg21
Locking type	Pin

Environmental and real-life conditions

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

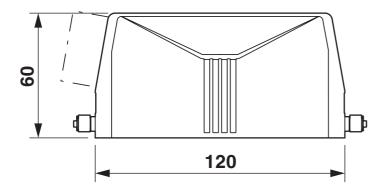


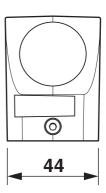
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1412786

DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



EAC

Approval ID: RU C-DE.Al30.B.01102



EAC

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

cULus Recognized



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Classifications

UNSPSC 21.0

ECLASS

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

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-PG21-M68N-NNES-S - Cable gland

1411175

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Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: silver, with O-ring

G-INSEC-PG21-M68N-NNES-S - Cable gland

1411200

https://www.phoenixcontact.com/us/products/1411200



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 13 mm ... 18 mm, shielding: yes, connecting thread: Pg21, color: silver, with O-ring



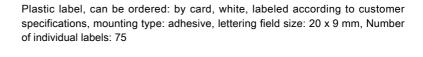
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US-EMLP (20X9) CUS - Plastic label

0830085

https://www.phoenixcontact.com/us/products/0830085





HC-B24-HCWS-PLR-BK - Protective cover

1346550

https://www.phoenixcontact.com/us/products/1346550



Protective cover B24, with single locking latch, protective cover material: PC, height: 26.3 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 PG21 BK - Screw connection

3240892

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Cable gland, Pg thread, IP66 protection, straight



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WP-G HF IP69K PG21 BK - Screw connection

3240878

https://www.phoenixcontact.com/us/products/3240878



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

WP-GA HF IP66 PG21 BK - Screw connection

3240920

https://www.phoenixcontact.com/us/products/3240920

Cable gland, Pg thread, IP66 protection, angled





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WP-GR HF IP66 PG21 BK - Screw connection

3240948

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

WP-GR HF IP69K PG21 BK - Screw connection

3240934

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



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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-GT PP HF PG21 - Screw connection

3241006

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



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WP-G BRASS IP40 PG21 - Screw connection

3241041

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Cable gland made from brass with Pg thread, IP40 protection

WP-GT BRASS PG21 - Screw connection

3241027

https://www.phoenixcontact.com/us/products/3241027

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





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WP-G BRASS IP65 PG21 - Screw connection

3241055

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Cable gland made from brass with Pg thread, IP65 protection

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