

1412600

https://www.phoenixcontact.com/us/products/1412600

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Sleeve housing B10, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M25, height: 72 mm, cable gland: none, Standard

Your advantages

• Good shielding in the event of electromagnetic interference

Commercial data

Item number	1412600
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 606 (C-2-2019)
GTIN	4055626059273
Weight per piece (including packing)	188.6 g
Weight per piece (excluding packing)	187.5 g
Customs tariff number	85389099
Country of origin	PL



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Technical data

Notes

General	for contact inserts HC-B10, BB18, DD42, M, K8/24, HV03
General	also available as a powder-coated or color version: 1372666 HC-STA-B10-HHFS-1STM25-EL/

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	B10
No. of cable outlets	1
Type of the screw connection	1x M25
Туре	Tall design
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	73
Width	44 mm
Height	72 mm
Length	73 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 M25
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

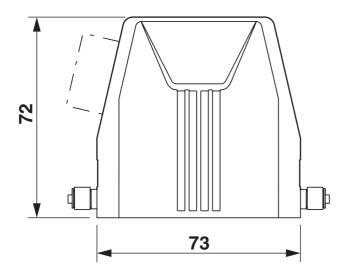


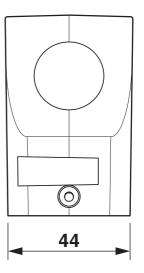
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1412600

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

27440202
27440202
27440202
EC000437

31261500



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Environmental product compliance

REACH candidate substance (CAS No.)

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	

No substance above 0.1 wt%



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Accessories

G-INS-M25-M68N-NNES-S - Cable gland

1411165

https://www.phoenixcontact.com/us/products/1411165



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 11 mm \dots 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with O-ring

G-INSEC-M25-S68N-NCRS-S - Cable gland

1411190

https://www.phoenixcontact.com/us/products/1411190



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 11 mm \dots 16 mm, shielding: yes, connecting thread: M25 x 1.5, color: silver, with O-ring



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HC-M-KV-M25(1ASI) - Cable gland

1584020

https://www.phoenixcontact.com/us/products/1584020



Metal screw connection for an AS-Interface flat-ribbon conductor, thread type M25

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





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HC-B10-HCWS-PLR-BK - Protective cover

1346528

https://www.phoenixcontact.com/us/products/1346528



Protective cover B10, with single locking latch, protective cover material: PC, height: 26.3 mm, seal: yes

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: 20×9 mm, Number of individual labels: 70



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WP-G HF IP66 M25 BK - Screw connection

3240899

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Cable gland, metric thread, IP66 protection, straight

WP-G HF IP69K M25 BK - Screw connection

3240885

https://www.phoenixcontact.com/us/products/3240885



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



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WP-GA HF IP66 M25 BK - Screw connection

3240927

https://www.phoenixcontact.com/us/products/3240927

Cable gland, metric thread, IP66 protection, angled



WP-GA HF IP69K M25 BK - Screw connection

3240913

https://www.phoenixcontact.com/us/products/3240913

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





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WP-GR HF IP66 M25 BK - Screw connection

3240955

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

WP-GR HF IP69K M25 BK - Screw connection

3240941

https://www.phoenixcontact.com/us/products/3240941



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



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WP-G PP HF M25 - Screw connection

3240999

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Cable gland made from PP with metric thread, IP65 protection

WP-GT PP HF M25 - Screw connection

3241013

https://www.phoenixcontact.com/us/products/3241013



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



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WP-G BRASS IP40 M25 - Screw connection

3241048

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Cable gland made from brass with metric thread, IP40 protection

WP-GT BRASS M25 - Screw connection

3241034

https://www.phoenixcontact.com/us/products/3241034



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



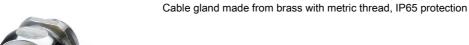
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WP-G BRASS IP65 M25 - Screw connection

3241062

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