

Housing - HC-STA-B06-HLFS-1TTM25-EL-AL



1412575

<https://www.phoenixcontact.com/gb/products/1412575>

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Sleeve housing B6, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x M25, height: 52 mm, cable gland: none, Standard

Your advantages

- good shielding in the event of electromagnetic interference

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Commercial Data

Item number	1412575
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BF7APB
Product Key	BF7APB
Catalog Page	Page 600 (C-2-2019)
GTIN	4055626059150
Weight per Piece (including packing)	113.4 g
Weight per Piece (excluding packing)	113 g
Customs tariff number	85389099
Country of origin	PL

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Technical Data


Notes

General	For contact inserts HC-B6, BB10, DD24, M
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Product properties

Type	B6
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x M25
Housing type	Sleeve housing
Locking type	for single locking latch
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	44 mm
Height	52 mm
Length	60 mm

Material specifications

Color	gray aluminum
Housing surface material	uncoated
Impact strength	IK08
Housing material	Die-cast aluminum, salt water resistant

Ambient conditions

Degree of protection	IP66
	IP67
Degree of protection	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C ... 125 °C

Mechanical properties

Mechanical data

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Type of the screw connection	1x M25
Locking type	Pin

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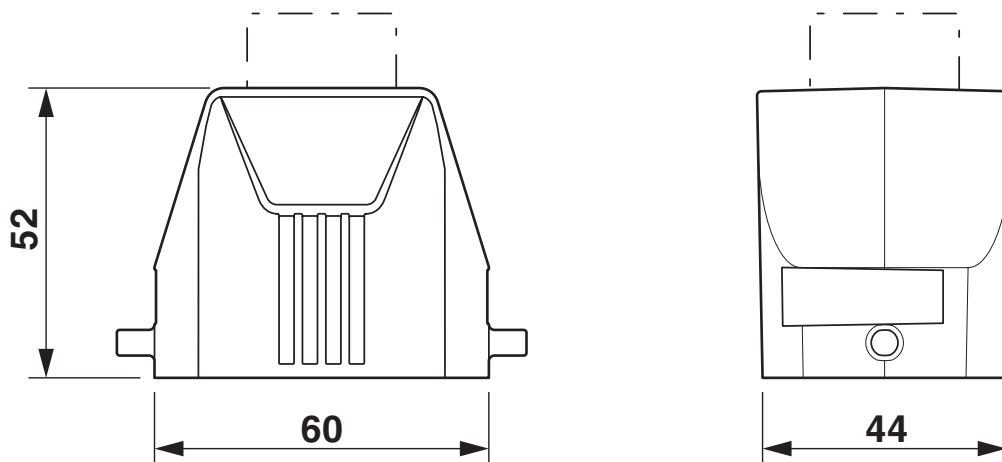


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Drawings

Dimensional drawing



Dimensional drawing

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Approvals

DNV

Approval ID: TAE000037S



cUL Recognized

Approval ID: E255026



UL Recognized

Approval ID: E255026



EAC

Approval ID: RU C-DE.AI30.B.01102



EAC

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

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Classifications

ECLASS

ECLASS-9.0	27440202
ECLASS-10.0.1	27440202
ECLASS-11.0	27440202

ETIM

ETIM 8.0	EC000437
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UNSPSC

UNSPSC 21.0	31261500
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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Accessories

Cable gland

Cable gland - G-INS-M25-M68N-NNES-S - 1411165

<https://www.phoenixcontact.com/gb/products/1411165>



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 11 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with O-ring

Screw connection

Screw connection - WP-G HF IP66 M25 BK - 3240899

<https://www.phoenixcontact.com/gb/products/3240899>



Cable gland, metric thread, IP66 protection, straight

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Cable gland

Cable gland - G-INSEC-M25-S68N-NCRS-S - 1411190

<https://www.phoenixcontact.com/gb/products/1411190>



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 11 mm ... 16 mm, shielding: yes, connecting thread: M25 x 1.5, color: silver, with O-ring

Screw connection

Screw connection - WP-G HF IP69K M25 BK - 3240885

<https://www.phoenixcontact.com/gb/products/3240885>



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

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Cable gland

Cable gland - HC-M-KV-M25(1ASI) - 1584020

<https://www.phoenixcontact.com/gb/products/1584020>



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

Screw connection

Screw connection - WP-GA HF IP66 M25 BK - 3240927

<https://www.phoenixcontact.com/gb/products/3240927>



Cable gland, metric thread, IP66 protection, angled

Housing - HC-STA-B06-HLFS-1TTM25-EL-AL

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Cable gland

Cable gland - HC-M-KV-M25(1X10/1X11) - 1580228

<https://www.phoenixcontact.com/gb/products/1580228>



Special cable screw connection M25, brass nickel-plated, grommet with 10 mm and 11 mm holes

Screw connection

Screw connection - WP-GA HF IP69K M25 BK - 3240913

<https://www.phoenixcontact.com/gb/products/3240913>



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

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Plastic label

Plastic label - US-EMLP (20X9) CUS - 0830085

<https://www.phoenixcontact.com/gb/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



Screw connection

Screw connection - WP-GR HF IP66 M25 BK - 3240955

<https://www.phoenixcontact.com/gb/products/3240955>

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



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Protective cover

Protective cover - HC-B06-HCLWS-PLR-BK - 1414634

<https://www.phoenixcontact.com/gb/products/1414634>



Protective cover B6, with single locking latch, protective cover material: PA, height: 21.6 mm, seal: yes, diameter of retaining cord eyelet: 30 mm

Screw connection

Screw connection - WP-GR HF IP69K M25 BK - 3240941

<https://www.phoenixcontact.com/gb/products/3240941>



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

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Screw connection

Screw connection - WP-G PP HF M25 - 3240999

<https://www.phoenixcontact.com/gb/products/3240999>



Cable gland made from PP with metric thread, IP65 protection

Screw connection

Screw connection - WP-GT PP HF M25 - 3241013

<https://www.phoenixcontact.com/gb/products/3241013>



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

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Screw connection

Screw connection - WP-G BRASS IP40 M25 - 3241048

<https://www.phoenixcontact.com/gb/products/3241048>



Cable gland made from brass with metric thread, IP40 protection

Screw connection

Screw connection - WP-GT BRASS M25 - 3241034

<https://www.phoenixcontact.com/gb/products/3241034>



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

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Screw connection

Screw connection - WP-G BRASS IP65 M25 - 3241062

<https://www.phoenixcontact.com/gb/products/3241062>



Cable gland made from brass with metric thread, IP65 protection

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