

Housing - HC-STA-B32-HHFD-1TTM32-EL-AL



1424830

<https://www.phoenixcontact.com/us/products/1424830>

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Sleeve housing B32, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x M32, height: 94 mm, cable gland: none, Standard

Your advantages

- Good shielding in the event of electromagnetic interference

Commercial Data

Item number	1424830
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	B10
Product Key	BF7APB
Catalog Page	Page 644 (C-2-2019)
GTIN	4055626382357
Weight per Piece (including packing)	438.2 g
Weight per Piece (excluding packing)	438.2 g
Customs tariff number	85389099
Country of origin	CN

1424830

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Technical Data

Product properties

Type	B32
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x M32
Housing type	Sleeve housing
Locking type	for double locking latch
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	82.2 mm
Height	94 mm
Length	94 mm

Material specifications

Color	gray aluminum
Housing surface material	uncoated
Impact strength	IK09
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	IK09
Ambient temperature (operation)	-40 °C ... 125 °C

Mechanical properties

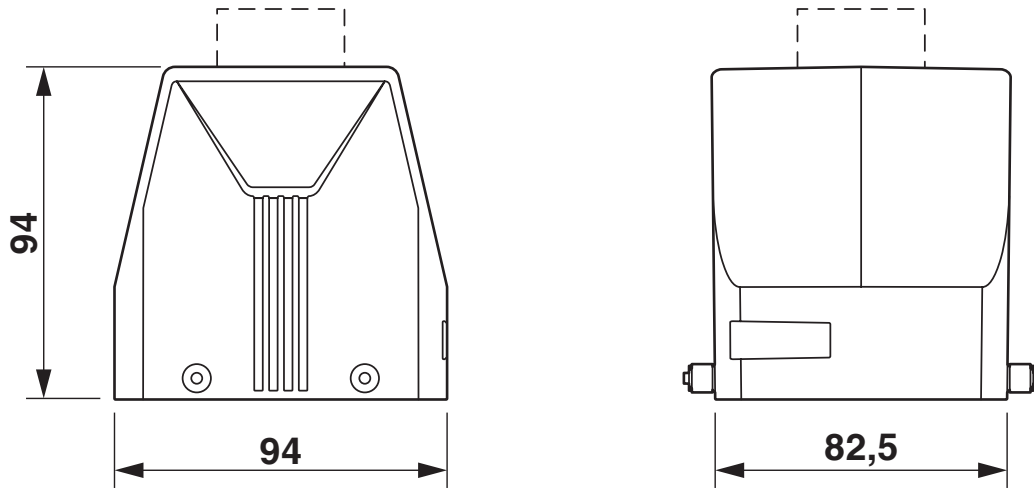
Mechanical data	
Type of the screw connection	1x M32
Locking type	Pin

1424830

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Drawings

Dimensional drawing



Dimensional drawing

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1424830

<https://www.phoenixcontact.com/us/products/1424830>

Approvals

DNV

Approval ID: TAE000037S



cUL Recognized

Approval ID: E255026



UL Recognized

Approval ID: E255026



EAC

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

cULus Recognized

1424830

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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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1424830

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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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1424830

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Accessories

Screw connection

Screw connection - WP-G HF IP66 M32 BK - 3240900

<https://www.phoenixcontact.com/us/products/3240900>



Cable gland, metric thread, IP66 protection, straight

Screw connection

Screw connection - WP-G HF IP69K M32 BK - 3240886

<https://www.phoenixcontact.com/us/products/3240886>



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

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1424830

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Screw connection

Screw connection - WP-GA HF IP66 M32 BK - 3240928

<https://www.phoenixcontact.com/us/products/3240928>

Cable gland, metric thread, IP66 protection, angled



Screw connection

Screw connection - WP-GA HF IP69K M32 BK - 3240914

<https://www.phoenixcontact.com/us/products/3240914>

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



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1424830

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Screw connection

Screw connection - WP-GR HF IP66 M32 BK - 3240956

<https://www.phoenixcontact.com/us/products/3240956>



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

Screw connection

Screw connection - WP-GR HF IP69K M32 BK - 3240942

<https://www.phoenixcontact.com/us/products/3240942>



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

Housing - HC-STA-B32-HHFD-1TTM32-EL-AL

1424830

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Screw connection

Screw connection - WP-G PP HF M32 - 3241000

<https://www.phoenixcontact.com/us/products/3241000>



Cable gland made from PP with metric thread, IP65 protection

Screw connection

Screw connection - WP-GT PP HF M32 - 3241014

<https://www.phoenixcontact.com/us/products/3241014>



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

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1424830

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Screw connection

Screw connection - WP-G BRASS IP40 M32 - 3241049

<https://www.phoenixcontact.com/us/products/3241049>



Cable gland made from brass with metric thread, IP40 protection

Screw connection

Screw connection - WP-GT BRASS M32 - 3241035

<https://www.phoenixcontact.com/us/products/3241035>



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

Housing - HC-STA-B32-HHFD-1TTM32-EL-AL



1424830

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Screw connection

Screw connection - WP-G BRASS IP65 M32 - 3241063

<https://www.phoenixcontact.com/us/products/3241063>

Cable gland made from brass with metric thread, IP65 protection



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