1424838

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Sleeve housing B32, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M50, height: 94 mm, cable gland: none, Standard

Your advantages

· Good shielding in the event of electromagnetic interference

Commercial data

Item number	1424838
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 644 (C-2-2019)
GTIN	4055626382432
Weight per piece (including packing)	414.2 g
Weight per piece (excluding packing)	414.2 g
Customs tariff number	85389099
Country of origin	CN

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Technical data

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	B32
No. of cable outlets	1
Type of the screw connection	1x M50
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	82.5 mm
Height	94 mm
Length	94 mm

Material specifications

Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Impact strength	IK09

Mechanical properties

Type of the screw connection	1x M50
Locking type	Pin

Environmental and real-life conditions

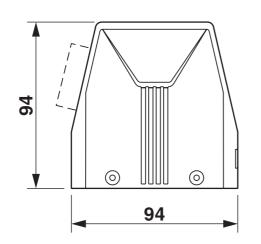
Ambient conditions	
Degree of protection	IP66
	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C 125 °C

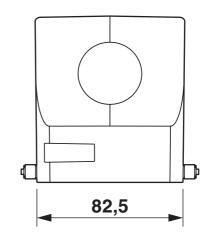


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Drawings

Dimensional drawing





X

PHŒN

Dimensional drawing



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1424838

	VV proval ID: TAE000037S
.R 1	CUL Recognized Approval ID: E255026
91	UL Recognized Approval ID: E255026
ERC	EAC Approval ID: RU C-DE.BL08.B.00511
cl	JLus Recognized

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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

ETIM

	ETIM 9.0	EC000437
UNSPSC		
	UNSPSC 21.0	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

HC-B32-HCWD-PLR-BK - Protective cover

1346555 https://www.phoenixcontact.com/us/products/1346555

Protective cover B32, with double locking latch, protective cover material: PC, height: 26.4 mm, seal: yes



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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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

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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com