

1072331

https://www.phoenixcontact.com/us/products/1072331

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Sleeve housing B10, with screw locking, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x M40, height: 93.7 mm, cable gland: none, Offshore/EMC

Commercial data

Item number	1072331
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BF56
Product key	BF7APB
GTIN	4055626763477
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	85389099
Country of origin	PL



1072331

https://www.phoenixcontact.com/us/products/1072331

Technical data

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Offshore/EMC
Туре	B10
No. of cable outlets	1
Type of the screw connection	1x M40
Туре	Tall design
Fixing screws	M6 (screw head: 5 mm Allen screw)
Cable outlet	straight
Pg screw connection	none

Dimensions

Height	93.7 mm
rioigine	00.7 111111

Material specifications

Seal material	NBR, conductive
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Locking latch material	Stainless steel

Mechanical properties

Mechanical data

Type of the screw connection	1x M40
Locking type	Screw

Connection data

Mounting

Assembly note	In order to guarantee that the protective conductor contact functions even when plugged in at an angle, the two panel-mount flanges must have sufficient electrical contact with the metal mounting panel.
Fixing screws	M6 (screw head: 5 mm Allen screw)

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP68 (0.2 bar/24 h)
	IP69 (ISO 20653:2013-02)
	4 (UL 50e)



1072331

https://www.phoenixcontact.com/us/products/1072331

Enclosure rating (NEMA)	4X (UL 50e)
	12 (UL 50e)
Ambient temperature (operation)	-40 °C 125 °C



1072331

https://www.phoenixcontact.com/us/products/1072331

Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1072331



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



EAC

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

DNV

Approval ID: TAE000037S

cULus Recognized



1072331

https://www.phoenixcontact.com/us/products/1072331

Classifications

ECLASS

	ECLASS-11.0	27440202
	ECLASS-12.0	27440202
	ECLASS-13.0	27440202
ETIM		
	ETIM 9.0	EC000437
UNSPSC		
	UNSPSC 21.0	31261500

Phoenix Contact 2024 @ - all rights reserved https://www.phoenixcontact.com

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