

1412751

https://www.phoenixcontact.com/us/products/1412751

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 B24, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M40, height: 76 mm, cable gland: none, Standard

Your advantages

• Good shielding in the event of electromagnetic interference

Commercial data

Item number	1412751
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 638 (C-2-2019)
GTIN	4055626060163
Weight per piece (including packing)	267.6 g
Weight per piece (excluding packing)	267.5 g
Customs tariff number	85389099
Country of origin	PL



1412751

https://www.phoenixcontact.com/us/products/1412751

Technical data

Notes

General	for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
General	also available as a powder-coated or color version: 1373196 HC-STA-B24-HHFD-1STM40-EL/

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	B24
No. of cable outlets	1
Type of the screw connection	1x M40
Туре	Tall design
Cable outlet	lateral
Pg screw connection	none

03

Article revision

Dimensions

Dimensional drawing	2 120 - 44 -
Width	44 mm
Height	76 mm
Length	120 mm
Internal dimensions	
Length of internal thread	14 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 M40
Locking type	Pin

Environmental and real-life conditions



1412751

https://www.phoenixcontact.com/us/products/1412751

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

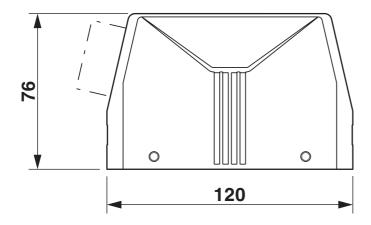


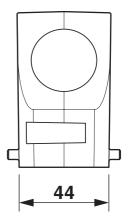
1412751

https://www.phoenixcontact.com/us/products/1412751

Drawings

Dimensional drawing





Dimensional drawing



1412751

https://www.phoenixcontact.com/us/products/1412751

Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1412751

DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



EAC

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

cULus Recognized



1412751

https://www.phoenixcontact.com/us/products/1412751

Classifications

UNSPSC 21.0

ECLASS

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

31261500



1412751

https://www.phoenixcontact.com/us/products/1412751

Environmental product compliance

EU RoHS

otions
substances above the limits
above 0.1 wt%
: 6

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