

1412718

https://www.phoenixcontact.com/us/products/1412718

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 B16, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M32, height: 60 mm, cable gland: none, Standard

Your advantages

· Good shielding in the event of electromagnetic interference

Commercial data

Item number	1412718
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	AF7APB
GTIN	4055626059921
Weight per piece (including packing)	193.6 g
Weight per piece (excluding packing)	189 g
Customs tariff number	85389099
Country of origin	PL



1412718

https://www.phoenixcontact.com/us/products/1412718

Technical data

Notes

General	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
General	also available as a powder-coated or color version: 1373028 HC-STA-B16-HLFD-1STM32-EL/

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	B16
No. of cable outlets	1
Type of the screw connection	1x M32
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	93.5
Width	44 mm
Height	60 mm
Length	93.5 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 M32
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)



1412718

https://www.phoenixcontact.com/us/products/1412718

Impact strength	IK09
Ambient temperature (operation)	-40 °C 125 °C

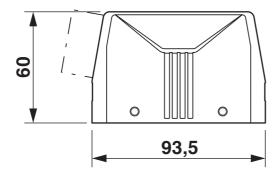


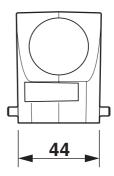
1412718

https://www.phoenixcontact.com/us/products/1412718

Drawings

Dimensional drawing





Dimensional drawing



1412718

https://www.phoenixcontact.com/us/products/1412718

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1412718

DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



EAC

Approval ID: RU C-DE.Al30.B.01102



1412718

https://www.phoenixcontact.com/us/products/1412718

Classifications

ECLASS

	ECLASS-13.0	27440202
	ECLASS-15.0	27440202
ΕΊ	ГІМ	
	ETIM 9.0	EC000437
U	NSPSC	
	UNSPSC 21.0	31261500



1412718

https://www.phoenixcontact.com/us/products/1412718

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%
EF3.0 Climate Change	

Phoenix Contact 2025 @ - 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