1424409

https://www.phoenixcontact.com/us/products/1424409

PHŒNIX CONTACT

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 D50, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x M32, height: 80 mm, cable gland: none, Standard

Commercial data

Item number	1424409
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APE
Catalog page	Page 532 (C-2-2019)
GTIN	4055626371498
Weight per piece (including packing)	252.6 g
Weight per piece (excluding packing)	252.6 g
Customs tariff number	85389099
Country of origin	CN

1424409

https://www.phoenixcontact.com/us/products/1424409

Technical data

Product properties

Product type	Housing with locking latch	
Housing type	Sleeve housing	
Product family	HC-STA-D	
Application	Standard	
Туре	D50	
No. of cable outlets	1	
Type of the screw connection	1x M32	
Туре	Tall design	
Cable outlet	straight	
Pg screw connection	none	
Data management status		

Article revision

Dimensions

Dimensional drawing	
Width	56 mm
Height	80 mm
Length	82 mm

01

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

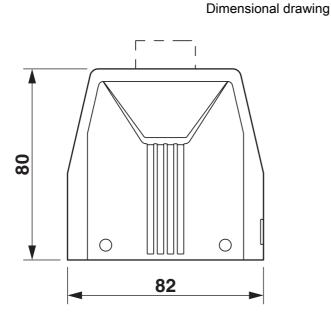
Degree of protection	IP66
	IP67
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C

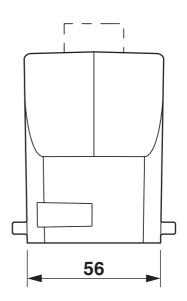


1424409

https://www.phoenixcontact.com/us/products/1424409

Drawings





Dimensional drawing

1424409

https://www.phoenixcontact.com/us/products/1424409



Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1424409

	JV proval ID: TAE000037S
.R 1	CUL Recognized Approval ID: E255026
97	UL Recognized Approval ID: E255026
ERC	EAC Approval ID: RU C-DE.BL08.B.00511
cl	Lus Recognized

1424409

https://www.phoenixcontact.com/us/products/1424409



Classifications

ECLASS

ECLASS-11.0 2744	40202
ECLASS-12.0 2744	40202
ECLASS-13.0 2744	40202

ETIM

	ETIM 9.0	EC000437	
UN	UNSPSC		
	UNSPSC 21.0	31261500	

1424409

https://www.phoenixcontact.com/us/products/1424409

PHŒNIX CONTACT

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%

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