

1424405

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Sleeve housing D50, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x Pg21, height: 60 mm, cable gland: Pg21, Standard

## Commercial data

Item number	1424405
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APE
Catalog page	Page 532 (C-2-2019)
GTIN	4055626371450
Weight per piece (including packing)	199.5 g
Weight per piece (excluding packing)	199.5 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
Product family	HC-STA-D
Application	Standard
Туре	D50
No. of cable outlets	1
Type of the screw connection	1x Pg21
Туре	Low design
Cable outlet	lateral
Pg screw connection	Pg21
Data management status	
Article revision	01

#### **Dimensions**

Dimensional drawing	82 - 56
Width	56 mm
Height	60 mm
Length	82 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 Pg21
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

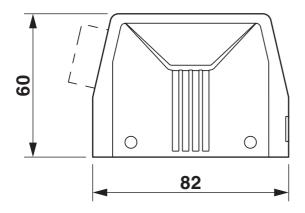


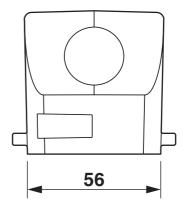
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## Drawings

## Dimensional drawing





Dimensional drawing



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## **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1424405

DNV

Approval ID: TAE000037S



**cUL Recognized**Approval ID: E255026



**UL Recognized**Approval ID: E255026



**EAC** 

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

cULus Recognized



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## Classifications

UNSPSC 21.0

### **ECLASS**

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

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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