

1424408

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Sleeve housing D50, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x M25, height: 80 mm, cable gland: none, Standard

### Commercial data

Item number	1424408
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APE
Catalog page	Page 532 (C-2-2019)
GTIN	4055626371481
Weight per piece (including packing)	257.53 g
Weight per piece (excluding packing)	257.53 g
Customs tariff number	85389099
Country of origin	CN



1424408

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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 M25
Туре	Tall design
Cable outlet	straight
Pg screw connection	none
Data management status	
Article revision	01

#### **Dimensions**

Dimensional drawing	82 - 56 -
Width	56 mm
Height	80 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 M25
Locking type	Pin

### Mounting

Thread type	()

#### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66
	IP67



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Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C

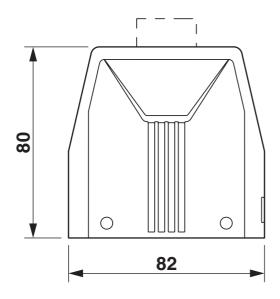


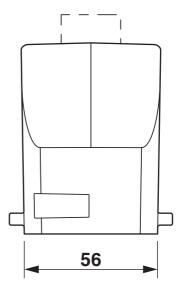
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### Drawings

### Dimensional drawing





Dimensional drawing



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### **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1424408

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



1424408

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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
UNS	SPSC	

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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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