

1424380

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Sleeve housing D25, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x Pg21, height: 72 mm, cable gland: none, Standard

Commercial data

Item number	1424380
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APE
Catalog page	Page 529 (C-2-2019)
GTIN	4055626371207
Weight per piece (including packing)	168.3 g
Weight per piece (excluding packing)	164.3 g
Customs tariff number	85389099
Country of origin	CN



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Technical data

Notes

	General	For contact inserts HC-D25, A16
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Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Product family	HC-STA-D
Application	Standard
Туре	D25
No. of cable outlets	1
Type of the screw connection	1x Pg21
Туре	Tall design
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	35.4
Width	30 mm
Height	72 mm
Length	80 mm

Material specifications

Seal material	NBR, conductive
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

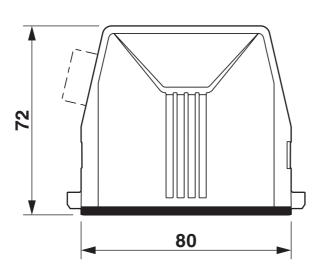


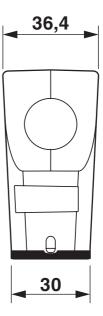
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1424380

DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026

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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		

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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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