

1424376

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Sleeve housing D25, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M20, height: 56 mm, cable gland: none, Standard

Commercial data

Item number	1424376
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APE
Catalog page	Page 529 (C-2-2019)
GTIN	4055626371160
Weight per piece (including packing)	116.4 g
Weight per piece (excluding packing)	114 g
Customs tariff number	85389099
Country of origin	CN



1424376

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Technical data

Notes

	General	For contact inserts HC-D25, A16
Pro	oduct 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 M20
	Туре	Low design
	Cable outlet	lateral
	Pa screw connection	none

Data management status

Article revision	01
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Dimensions

Dimensional drawing	80 32
Width	30 mm
Height	56 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 M20
Locking type	Pin

Environmental and real-life conditions

Ambient conditions

Ambient conditions		
Degree of protection	IP66	



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	IP67
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C

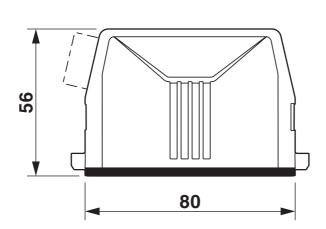


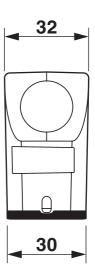
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Drawings

Dimensional drawing





Dimensional drawing



1424376

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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1424376

DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



EAC

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

cULus Recognized



1424376

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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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1424376

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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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