

1424387

https://www.phoenixcontact.com/us/products/1424387

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Coupling housings D25, with single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x M25, height: 68 mm, cable gland: none, Standard

Commercial data

Item number	1424387
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	AF7APE
GTIN	4055626371276
Weight per piece (including packing)	177.5 g
Weight per piece (excluding packing)	177.5 g
Customs tariff number	85389099
Country of origin	CN



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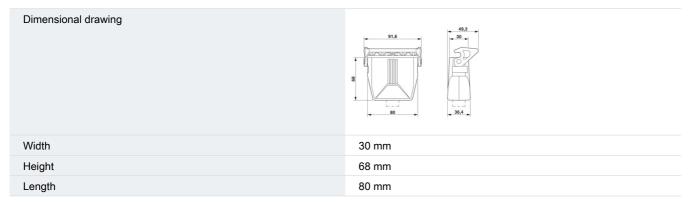
Technical data

Notes

	General	For contact inserts HC-D25, A16
Dr	aduat proportion	
PI	oduct properties	

Product type	Housing with locking latch
Housing type	Coupling housings
Product family	HC-STA-D
Application	Standard
Туре	D25
No. of cable outlets	1
Type of the screw connection	1x M25
Cable outlet	straight
Pg screw connection	none

Dimensions



Material specifications

Flammability rating according to UL 94	V0 (Interlock)
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Locking latch material	PA

Mechanical properties

Mechanical data

Type of the screw connection	1x M25
Locking type	Latch

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP67
Impact strength	IK08



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7 minorit temperature (operation)	Ambient temperature (operation)	-40 °C 125 °C
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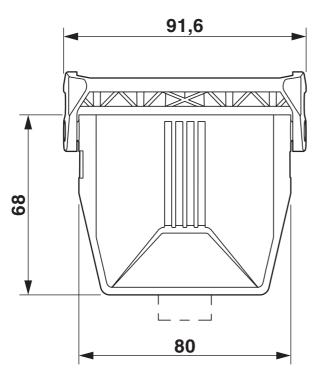


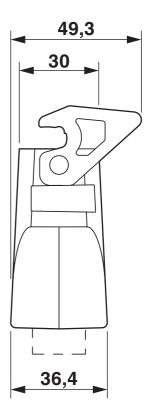
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1424387

DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



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Classifications

ECLASS

	ECLASS-13.0	27440202
	ECLASS-15.0	27440202
ET	IM	
	ETIM 9.0	EC000437
UN	ISPSC	

UNSPSC 21.0 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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