

HC-STA-D07-CHWS-1TTP11-EL-AL - Housing



1419240

<https://www.phoenixcontact.com/pc/products/1419240>

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Coupling housings D7, with single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x Pg11, height: 61 mm, cable gland: none, Standard

Commercial data

Item number	1419240
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	BF7APF
Catalog page	Page 517 (C-2-2019)
GTIN	4055626159737
Weight per piece (including packing)	40.4 g
Weight per piece (excluding packing)	40.4 g
Customs tariff number	85389099
Country of origin	CN

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Technical data

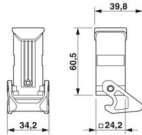
Notes

General	for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05, Q07, Q12
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Product properties

Product type	Housing with locking latch
Product family	HC-STA-D07
Application	Standard
Type	D7
No. of cable outlets	1
Type of the screw connection	1x Pg11
Housing type	Coupling housings
Shielded	no
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	26.5 mm
Height	61 mm
Length	26.5 mm

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
Impact strength	IK06

Mechanical properties

Mechanical data

Type of the screw connection	1x Pg11
Locking type	Latch

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
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	IP67
Impact strength	IK06
Ambient temperature (operation)	-40 °C ... 125 °C

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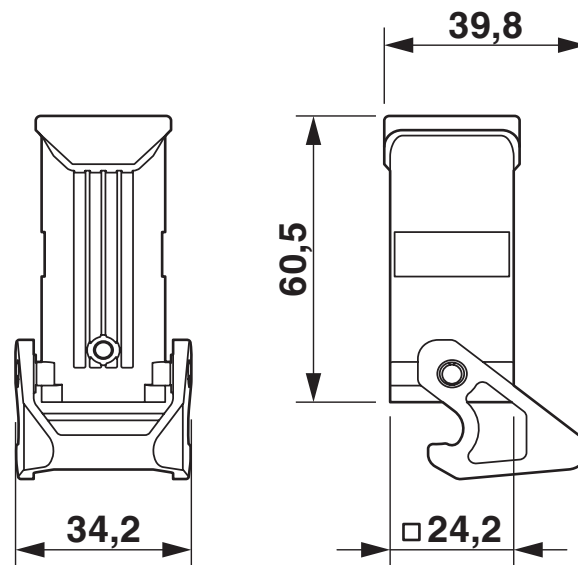
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Drawings

Dimensional drawing



Dimensional drawing

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/1419240>



DNV
Approval ID: TAE000037S



cUL Recognized
Approval ID: E255026



UL Recognized
Approval ID: E255026



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

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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

ETIM

ETIM 9.0	EC000437
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UNSPSC

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%