

HC-STA-D07-HHFS-1TGM25-PL-BK - Housing



1419256

<https://www.phoenixcontact.com/us/products/1419256>

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Sleeve housing D7, for single locking latch, material: PA, cable outlets: 1, straight, M25, height: 81.8 mm, cable gland: with, Standard

Commercial data

Item number	1419256
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	AF7APD
GTIN	4055626159973
Weight per piece (including packing)	31.5 g
Weight per piece (excluding packing)	30.9 g
Customs tariff number	85389099
Country of origin	CN

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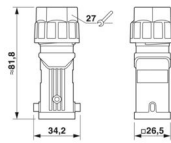
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Technical data

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Product family	HC-STA-D07
Application	Standard
Type	D7
No. of cable outlets	1
Type of the screw connection	M25
Shielded	no
Cable outlet	straight
Pg screw connection	with

Dimensions

Dimensional drawing	
Width	34.2 mm
Height	81.8 mm
Length	26.5 mm
Wrench size, union nut	27 mm

Material specifications

Flammability rating according to UL 94	V0 (Housing)
Housing material	PA
Locking latch material	PA

Mechanical properties

Mechanical data

Type of the screw connection	M25
Locking type	Pin

Cable/line

External cable diameter Cable 1	10 mm ... 16 mm
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Connection data

External cable diameter	10 mm ... 16 mm
Tightening torque	5 Nm (Cap nut)

Environmental and real-life conditions

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Ambient conditions

Degree of protection	IP66
Enclosure rating (NEMA)	4 (UL)
	4X (UL)
Impact strength	IK06
Ambient temperature (operation)	-40 °C ... 125 °C

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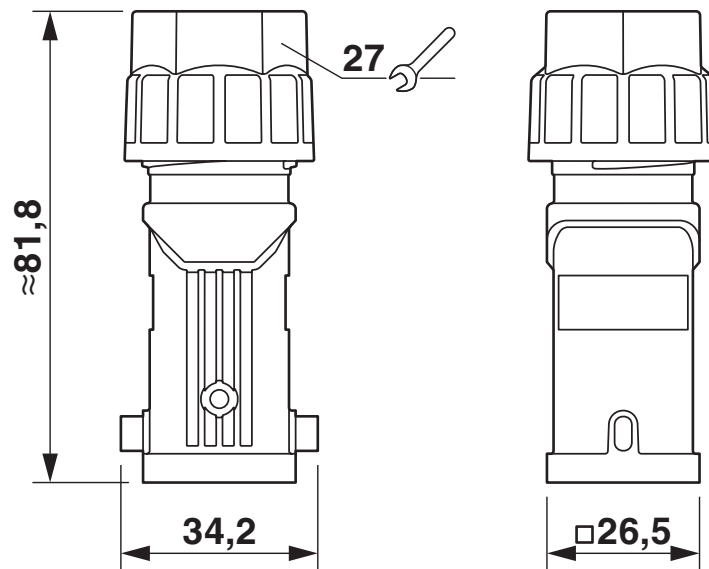
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Drawings

Dimensional drawing



Dimensional drawing

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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1419256>

DNV

Approval ID: TAE000037S



cULus Recognized

Approval ID: E468743

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Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

ETIM

ETIM 10.0	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
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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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