

# HC-STA-D07-HHFS-1SGM25-PL-BK - Housing



1419258

<https://www.phoenixcontact.com/us/products/1419258>

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Sleeve housing D7, for single locking latch, material: PA, cable outlets: 1, lateral, M25, height: 58 mm, cable gland: with, Standard

## Commercial data

Item number	1419258
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	AF7APD
GTIN	4055626159997
Weight per piece (including packing)	31.5 g
Weight per piece (excluding packing)	31.5 g
Customs tariff number	85389099
Country of origin	CN

## 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	lateral
Pg screw connection	with

### Dimensions

Dimensional drawing	
Width	26.5 mm
Height	58 mm
Length	26.5 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

#### Ambient conditions

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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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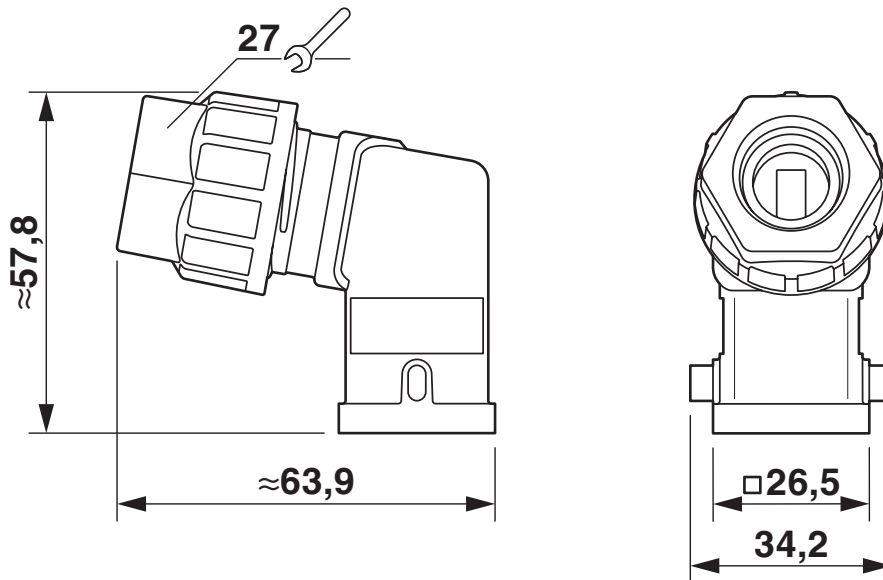
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## Drawings

Dimensional drawing



Dimensional drawing

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## Approvals

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**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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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)