

# HC-STA-D07-BAWS-PL-BK - Housing



1419266

<https://www.phoenixcontact.com/us/products/1419266>

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Panel mounting base D7, with single locking latch, material: PA, height: 27.9 mm, cable gland: none, Standard, angled

## Commercial data

Item number	1419266
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	AF7APD
GTIN	4055626160177
Weight per piece (including packing)	18 g
Weight per piece (excluding packing)	18 g
Customs tariff number	85389099
Country of origin	CN

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## Technical data

### Product properties

Product type	Housing with locking latch
Housing type	Panel mounting base
Product family	HC-STA-D07
Application	Standard
Type	D7
Shielded	no
Pg screw connection	none

### Dimensions

Dimensional drawing	
Width	38 mm
Height	27.9 mm
Length	24.2 mm
Hole diameter	3.2 mm

### Installation dimensions

Width of the assembly cutout	21 mm
Length of the assembly cutout	21 mm

### Material specifications

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

### Mechanical properties

#### Mechanical data

Locking type	Latch
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### Connection data

Tightening torque	0.5 Nm (For M3 mounting screws on the panel-mount base)
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### Environmental and real-life conditions

#### Ambient conditions

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

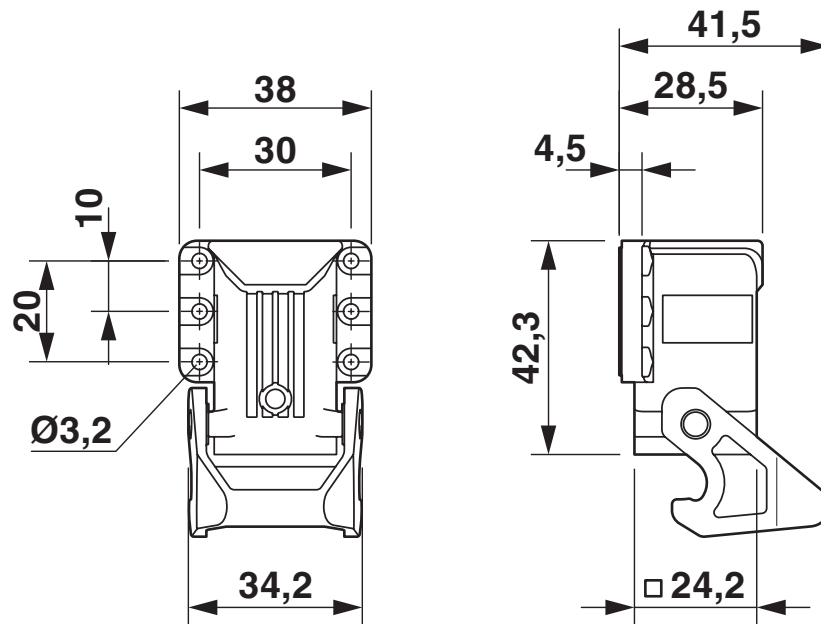
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## Drawings

Dimensional drawing



Dimensional drawing

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Dimensional drawing



- HC-A03
- HC-A04
- HC-D07
- HC-D08
- HC-Q05
- HC-Q07
- HC-Q12



- HC-Q02
- HC-Q03
- HC-Q04

Mounting cutout

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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1419266>

**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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