#### 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	BF7APD
Catalog page	Page 516 (C-2-2019)
GTIN	4055626160177
Weight per piece (including packing)	18.2 g
Weight per piece (excluding packing)	18 g
Customs tariff number	85389099
Country of origin	CN

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1419266

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## Technical data

### Notes

General	for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05, Q07, Q12
Product properties	
Product type	Housing with locking latch
Housing type	Panel mounting base
Product family	HC-STA-D07
Application	Standard
Туре	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
Connection data	
Tightening torque	0.5 Nm 0.8 Nm (For M3 mounting screws on the panel-mount

base)



#### 1419266

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

### Environmental and real-life conditions

#### Ambient conditions

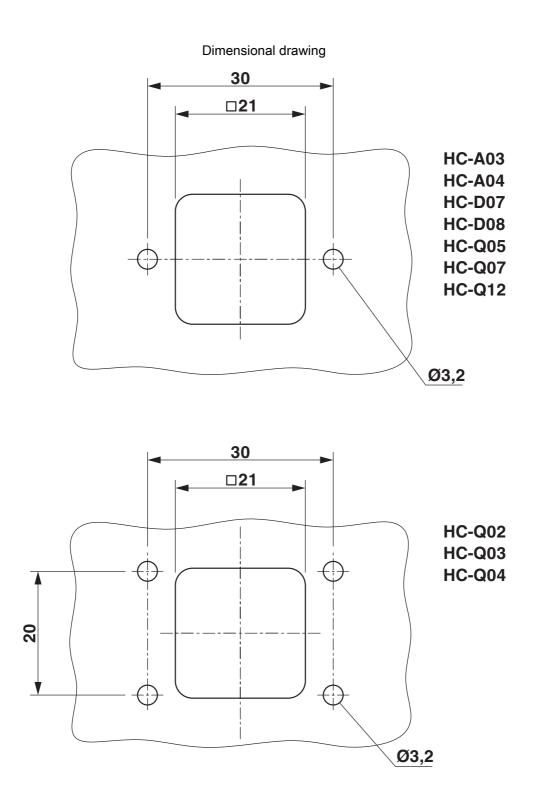
Degree of protection	IP66
Impact strength	IK06
Ambient temperature (operation)	-40 °C 125 °C

1419266

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



## Drawings



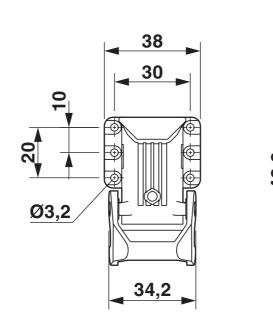
Mounting cutout

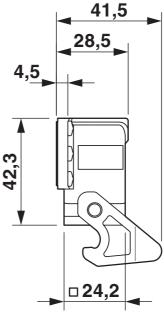


1419266

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Dimensional drawing





Dimensional drawing

1419266

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### Approvals

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

DNV Approval ID: TAE000037S

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
UN	UNSPSC	
	UNSPSC 21.0	31261500

#### 1419266

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



## Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

1419266

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Accessories

US-EMLP (11X9) CUS - Plastic label

0830073 https://www.phoenixcontact.com/us/products/0830073

Plastic label, can be ordered: by card, white, labeled according to customer specifications, mounting type: adhesive, lettering field size: 11 x 9 mm, Number of individual labels: 135



### HC-D07-SL-PLBK - Housing brackets

1424440 https://www.phoenixcontact.com/us/products/1424440

Replacement latch for HC-D7 housing



#### 1419266

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HC-D07-SG-RBK - Seal

1424441 https://www.phoenixcontact.com/us/products/1424441

Replacement seal for HC-D7 housing



### HC-STA-D07-BCLFS-PLR-BK - Protective cover

1419270 https://www.phoenixcontact.com/us/products/1419270



Protective cover D7, for single locking latch, material: PA, protective cover material: PA, height: 29.4 mm, seal: yes, Standard, with lanyard, for socket inserts

1419266

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HC-STA-D07-BCLFS-PL-BK - Protective cover

#### 1419271

https://www.phoenixcontact.com/us/products/1419271

Protective cover D7, for single locking latch, material: PA, protective cover material: PA, height: 29.4 mm, seal: no, Standard, with lanyard, for pin inserts



### HC-STA-D07-BCSFS-PLR-BK - Protective cover

1419272 https://www.phoenixcontact.com/us/products/1419272



Protective cover D7, for single locking latch, material: PA, protective cover material: PA, height: 30 mm, seal: yes, Standard, with lanyard, for socket inserts

1419266

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#### HC-STA-D07-BCSFS-PL-BK - Protective cover

#### 1419273

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Protective cover D7, for single locking latch, material: PA, protective cover material: PA, height: 30 mm, seal: no, Standard, with lanyard, for pin inserts

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