

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



1419277

<https://www.phoenixcontact.com/us/products/1419277>

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Panel mounting base D7, with single locking latch, material: PA, protective cover material: PA, height: 25.5 mm, cable gland: none, protective cover: yes, Standard, for socket inserts

## Commercial data

Item number	1419277
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APD
Catalog page	Page 516 (C-2-2019)
GTIN	4055626160276
Weight per piece (including packing)	20.4 g
Weight per piece (excluding packing)	20.4 g
Customs tariff number	85389099
Country of origin	CN

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## Technical data

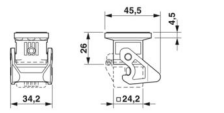
### Notes

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

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

### Dimensions

Dimensional drawing	
Width	34.2 mm
Height	25.5 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)
	V0 (Protective cover)
Seal material	NBR
	NBR
Material, protective cover	PA
Locking latch material	PA
Impact strength	IK06
Housing material	PA

### Mechanical properties

#### Mechanical data

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Locking type	Latch
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## Environmental and real-life conditions

### Ambient conditions

Degree of protection	IP66 (when plugged in or with locked protective cover)
Impact strength	IK06
Ambient temperature (operation)	-20 °C ... 100 °C

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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

China RoHS	Environmentally friendly use period: unlimited = EFUP-e No hazardous substances above threshold values
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