

# HC-D 7-AML/GR/PA - Housing



1772272

<https://www.phoenixcontact.com/us/products/1772272>

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HEAVYCON panel mounting base D7, with single locking latch, height 24 mm, straight, PA



## Commercial data

Item number	1772272
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	AF7AAE
GTIN	4017918036942
Weight per piece (including packing)	19.68 g
Weight per piece (excluding packing)	18.82 g
Customs tariff number	85389099
Country of origin	DE

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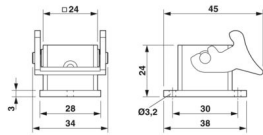
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## Technical data

### Product properties

Product type	Housing with locking latch
Housing type	Panel mounting base
Application	Standard
Type	D7
Shielded	no
Pg screw connection	none

### Dimensions

Dimensional drawing	
Width	38 mm
Height	24 mm
Length	24 mm

### Installation dimensions

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

### Material specifications

Seal material	NBR
Housing material	PA
Housing surface material	PA, light gray
Locking latch material	PA

### Mechanical properties

#### Mechanical data

Locking type	Latch
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP54 IP65 (with sealing screw)
Ambient temperature (operation)	-40 °C ... 125 °C

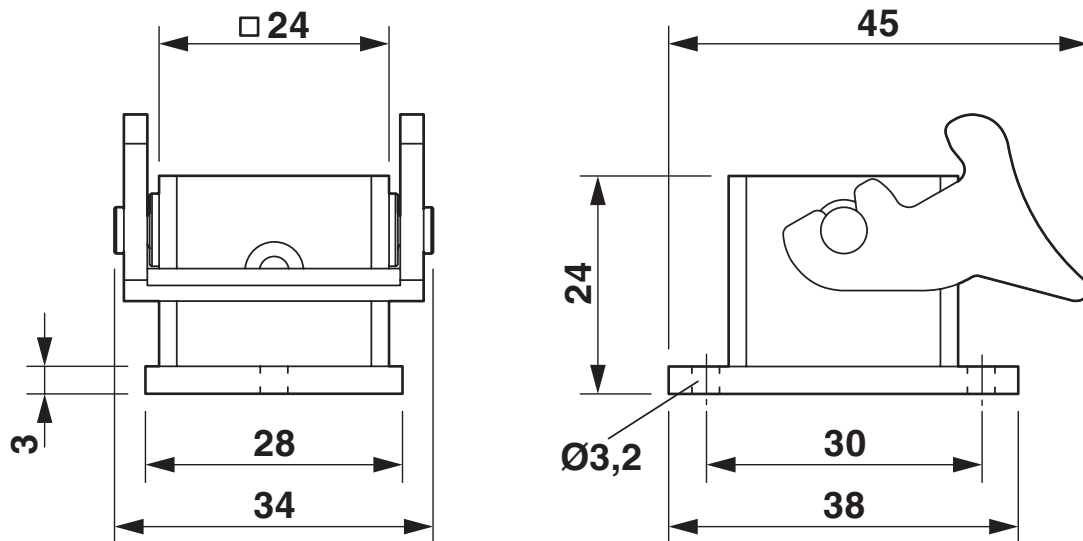
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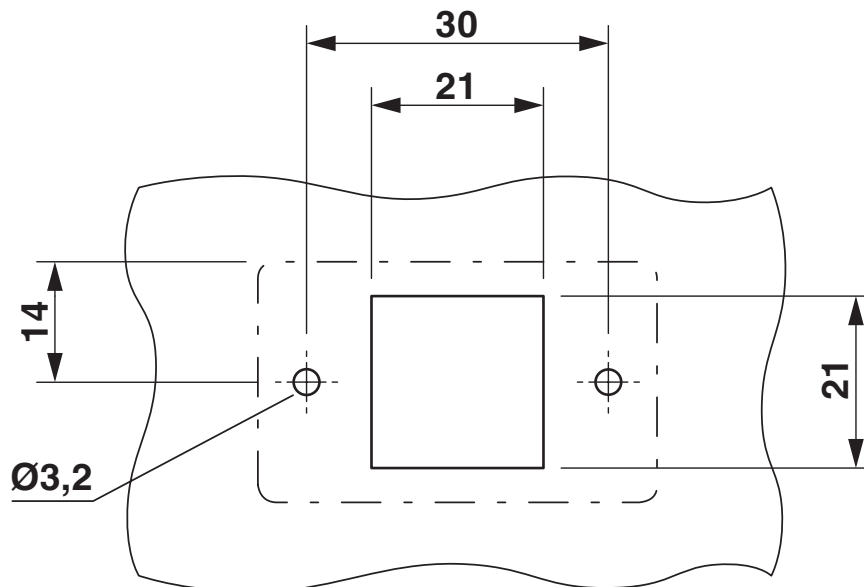
## Drawings

Dimensional drawing



Dimensional drawing

Dimensional drawing



Mounting cutout

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## Classifications

### ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

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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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