

## Housing - HC-B 16-AFQD - 1771600


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HEAVYCON B16 panel mounting base, for double locking latch, height: 29 mm, with plastic cover, with flat gasket

RoHS

### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 017918 036324
GTIN	4017918036324
Weight per Piece (excluding packing)	136.000 g
Custom tariff number	85389099
Country of origin	Germany

### Technical data

#### Dimensions

Height	29 mm
Width	43 mm
Length	114 mm
Length of the assembly cutout	86 mm
Width of the assembly cutout	35 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP65 (When plugged in)
Ambient temperature (operation)	-40 °C ... 125 °C

#### General

## Housing - HC-B 16-AFQD - 1771600

### Technical data

#### General

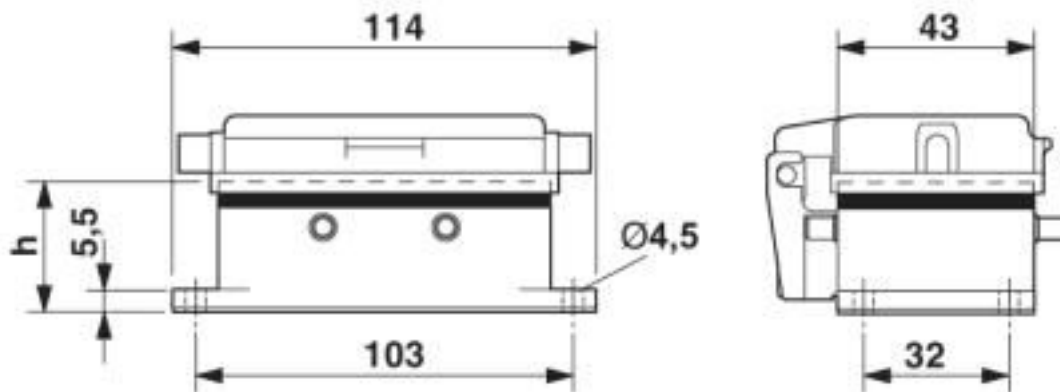
Note	For contact inserts HC-B16, BB32, BBB40, D40, DD72, HS6, M, K
Size	B16
Housing type	Panel mounting base
Locking type	for double locking latch
Torque	1.5 Nm ... 2 Nm (Mounting screw)
Screw connection	none
Protective cover	yes
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Material, protective cover	PA

#### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

### Drawings

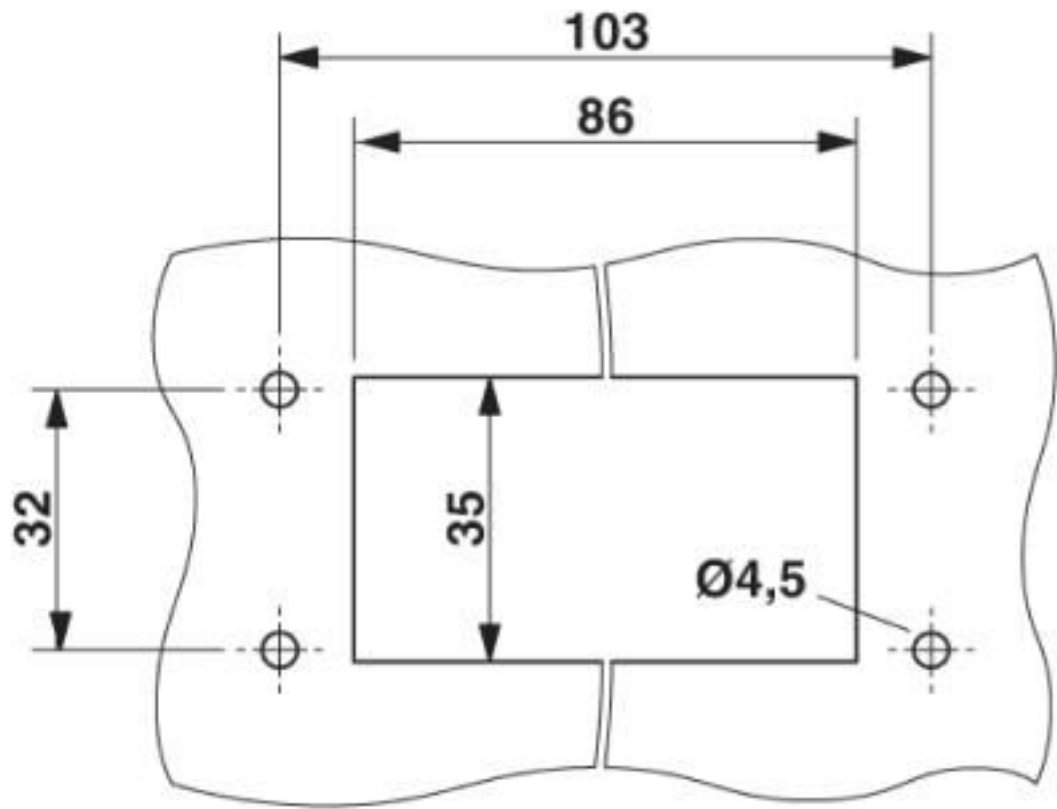
Dimensional drawing



Dimensional drawing

Housing - HC-B 16-AFQD - 1771600

Dimensional drawing



Mounting cutout

Classifications

eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 2.0	EC000437
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### Classifications

#### ETIM

ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

#### UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

### Approvals

#### Approvals

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Approvals

EAC

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Ex Approvals

#### Approval details

EAC		RU C- DE.AI30.B.01102
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### Accessories

#### Accessories

#### Housing latches

## Housing - HC-B 16-AFQD - 1771600

### Accessories

Double locking latch - HC-B 10-24-QB - 1637265



Replacement latch for HC-B10 / HC-B16/ HC-B24 housings with double locking latch (plastic design)

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### Mounting material

Bearing block - HC-B/D-ERSLABO-SD-KU - 1408070



Spare bearing block for series B/D housing with plastic protective cover; consisting of bearing block, plate and two screws

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### Seal

Profile gasket - HC-B 16-PR-DI - 1661079



Profile gasket for type B16 supporting base element

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Flat gasket - HC-B 16-FL-DI - 1661451



Replacement flange seal, for HEAVYCON panel mounting base of type: B 16, self-adhesive, not for HC-....EMC housings, color: Black

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Seal - HC-B 16-FL-DI-N - 1411452



Replacement flange seal, for HEAVYCON type B16 panel mounting base, latching, for panel mounting base with snapped-on flat gaskets, not for HC-....EMV housing, color: black

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### Accessories

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