

Housing - HC-B 6-AML - 1771134


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HEAVYCON B6 panel mounting base, with single locking latch, height: 29 mm, with flat gasket



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 017918 035877
GTIN	4017918035877
Weight per Piece (excluding packing)	89.900 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	29 mm
Width	43 mm
Length	80 mm
Length of the assembly cutout	52 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

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Technical data

General

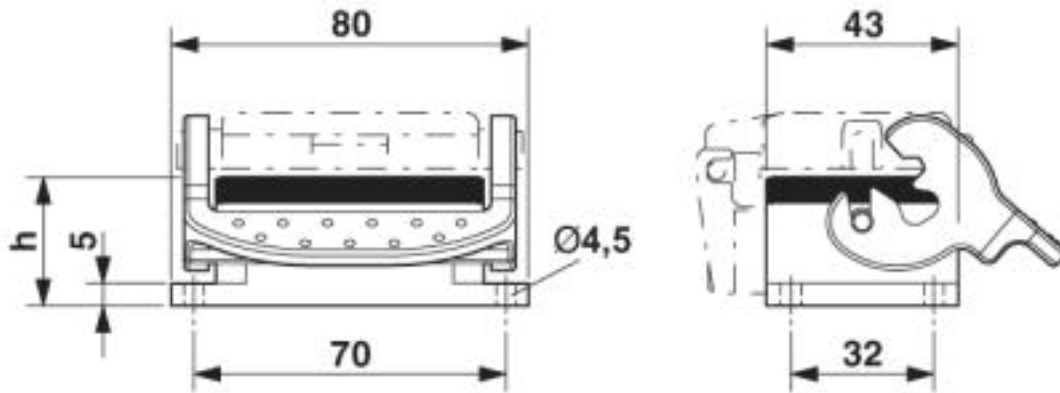
Note	For contact inserts HC-B6, BB10, DD24, M
Size	B6
Housing type	Panel mounting base
Locking type	with single locking latch
Torque	1.5 Nm ... 2 Nm (Mounting screw)
Screw connection	none
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Material lock	Stainless steel, handle: PA
Material grip body interlock	PA

Environmental Product Compliance

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

Drawings

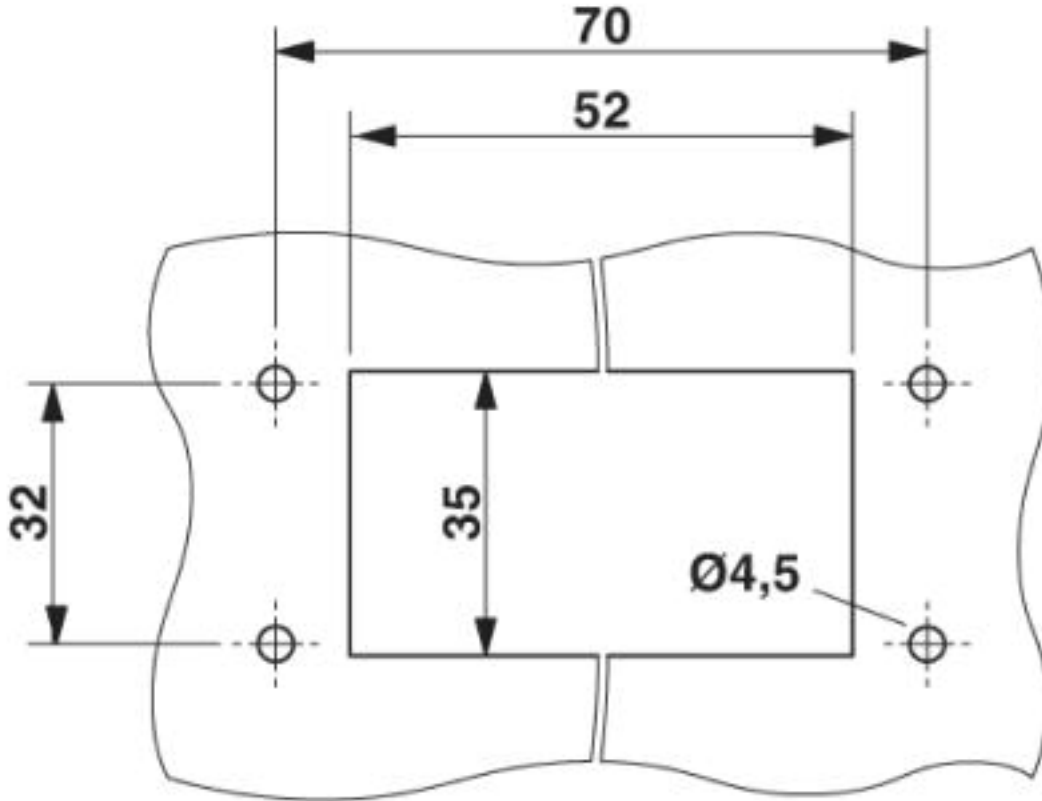
Dimensional drawing



Dimensional drawing

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Dimensional drawing



Mounting cutout

Schematic diagram



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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
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

Approvals

EAC

Ex Approvals

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Approvals

Approval details

EAC



RU C-
DE.AI30.B.01102

Accessories

Accessories

Housing latches

Housing brackets - HC-B 6-LB - 1584211



Replacement plastic single locking latch for standard housings of type B6

Seal

Profile gasket - HC-B 6-PR-DI - 1663022



Profile gasket for type B6 supporting base element

Flat gasket - HC-B 6-FL-DI - 1663019



Replacement flange seal, for HEAVYCON panel mounting base of type B 6, self-adhesive, not for HC-....EMC housings, color: Black

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Accessories

Seal - HC-B 6-FL-DI-N - 1411436



Replacement flange seal, for HEAVYCON type B6 panel mounting base, latching, for panel mounting base with snapped-on flat gaskets, not for HC-....EMV housing, color: black