

Housing - HC-B 10-AMQ - 1771325

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



HEAVYCON B10 panel mounting base, with double locking latch, height: 29 mm, with flat gasket

RoHS

Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 036058
GTIN	4017918036058

Technical data

Dimensions

Height	29 mm
Width	43 mm
Length	93 mm
Length of the assembly cutout	65 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

Note	For contact inserts HC-B10, BB18, DD42, M, K8/24
Size	B10
Housing type	Panel mounting base
Locking type	with double locking latch
Torque	1.5 Nm ... 2 Nm (Mounting screw)
Screw connection	none
Housing material	Aluminum die-cast

Housing - HC-B 10-AMQ - 1771325

Technical data

General

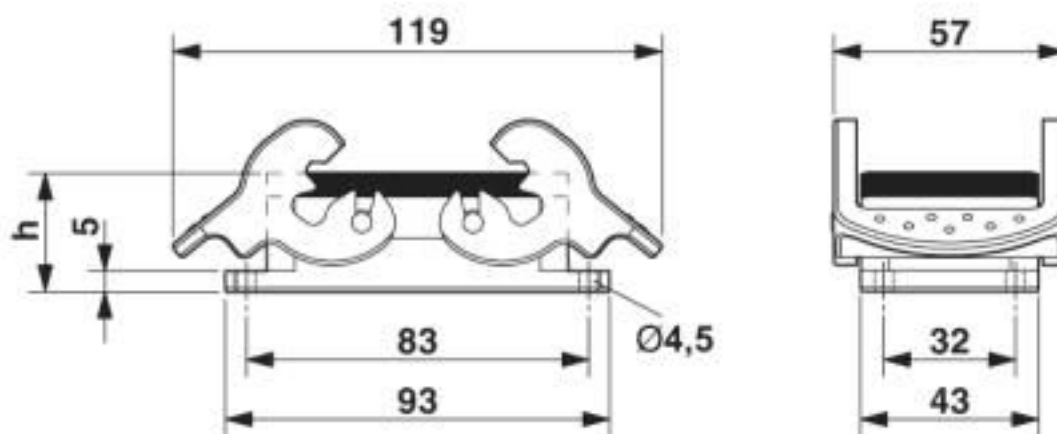
Housing surface material	Powder-coated, gray
Material lock	Stainless steel, handle: PA
Material grip body interlock	PA

Environmental Product Compliance

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

Drawings

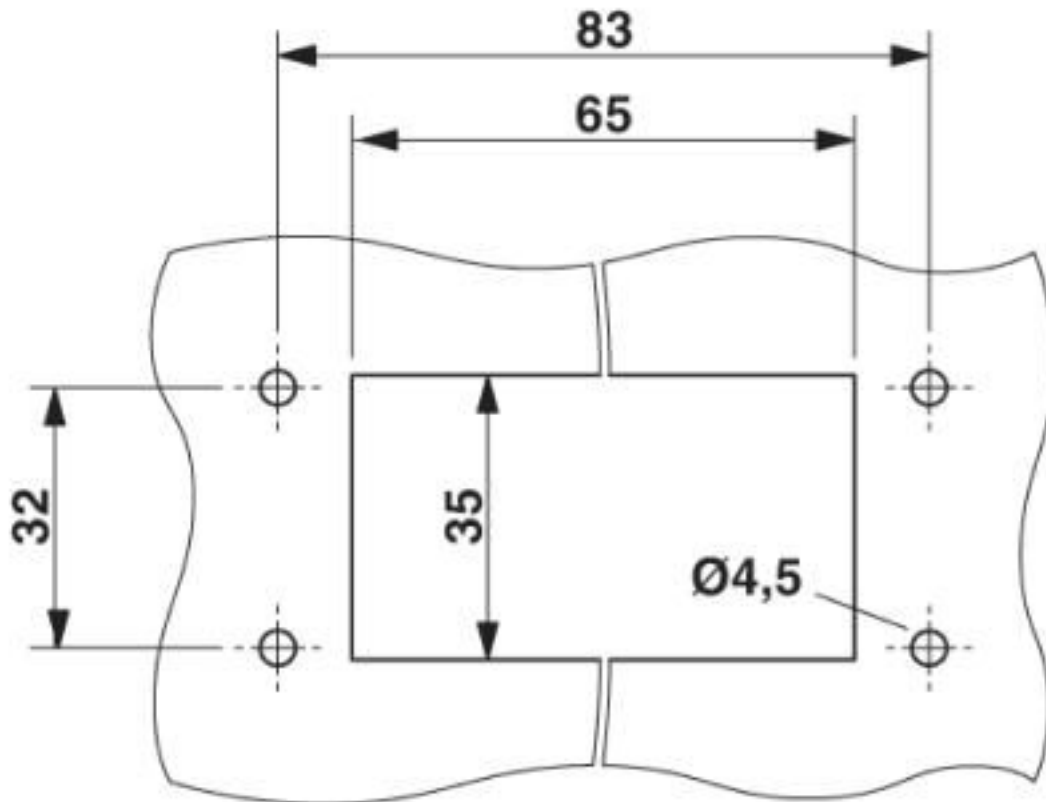
Dimensional drawing



Dimensional drawing

Housing - HC-B 10-AMQ - 1771325

Dimensional drawing



Mounting cutout

Classifications

eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 11.0	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

Housing - HC-B 10-AMQ - 1771325

Classifications

ETIM

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

Approval details

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

Accessories

Accessories

Housing latches

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)

Housing - HC-B 10-AMQ - 1771325

Accessories

Seal

Profile gasket - HC-B 10-PR-DI - 1663035



Profile gasket for type B10 supporting base element

Flat gasket - HC-B 10-FL-DI - 1662146



Replacement flange seal, for HEAVYCON panel mounting base of type: B 10, self-adhesive, not for HC-...EMC housings, color: Black

Seal - HC-B 10-FL-DI-N - 1411449



Replacement flange seal, for HEAVYCON type B10 panel mounting base, latching, for panel mounting base with snapped-on flat gaskets, not for HC-....EMV housing, color: black

Phoenix Contact 2020 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>