

HC-B 10-AMLD - Housing

1771354

<https://www.phoenixcontact.com/it/products/1771354>



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 documentation. Our general terms of use for downloads are valid.



HEAVYCON B10 panel mounting base, with single locking latch, height: 29 mm, with plastic cover, with flat gasket

Commercial data

Item number	1771354
Packing unit	10 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BF7
Product key	BF7AAC
Catalog page	Page 496 (C-4-2013)
GTIN	4017918036089
Weight per piece (including packing)	138.6 g
Weight per piece (excluding packing)	138.6 g
Customs tariff number	85389099
Country of origin	DE

HC-B 10-AMLD - Housing

1771354

<https://www.phoenixcontact.com/it/products/1771354>



Technical data

Notes

General	For contact inserts HC-B10, BB18, DD42, M, K8/24
---------	--

Product properties

Type	B10
Product type	Housing with locking latch
Application	Standard
Housing type	Panel mounting base
Protective cover	yes
Shielded	no
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	43 mm
Height	29 mm
Length	93 mm

Installation dimensions

Width of the assembly cutout	35 mm
Length of the assembly cutout	65 mm

Material specifications

Seal material	NBR
	CR
Housing surface material	Powder-coated, gray
Material, protective cover	PA
Locking latch material	Stainless steel, handle: PA
Housing material	die-cast aluminum

Mechanical properties

Mechanical data

Locking type	Latch
--------------	-------

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65 (When plugged in)
----------------------	------------------------

HC-B 10-AMLD - Housing

1771354

<https://www.phoenixcontact.com/it/products/1771354>



	IP54 (with closed protective cover)
Ambient temperature (operation)	-40 °C ... 125 °C

HC-B 10-AMLD - Housing

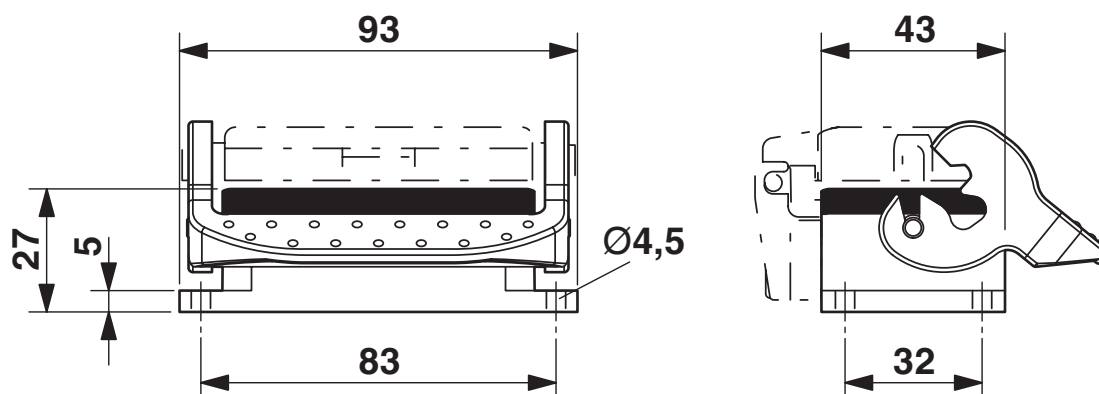
1771354

<https://www.phoenixcontact.com/it/products/1771354>

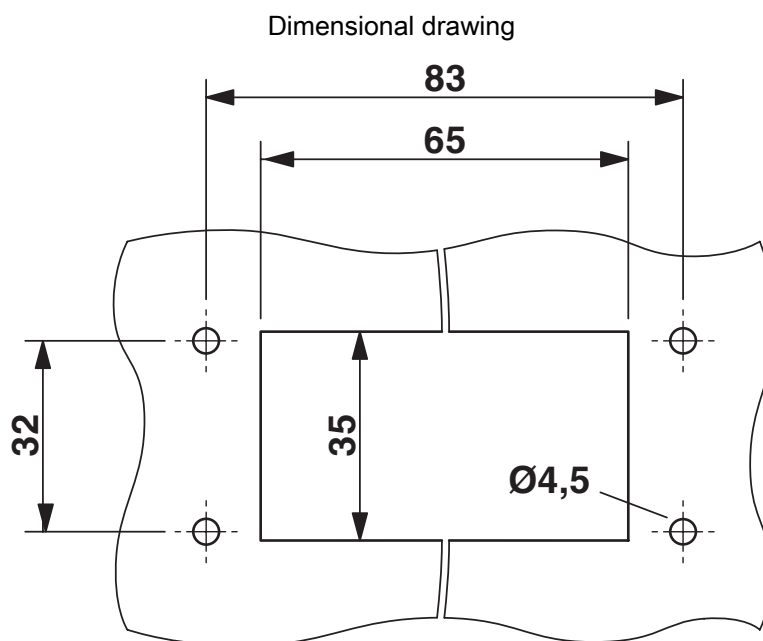


Drawings

Dimensional drawing



Dimensional drawing



Mounting cutout

HC-B 10-AMLD - Housing

1771354

<https://www.phoenixcontact.com/it/products/1771354>



Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

UNSPSC

UNSPSC 21.0	31261501
-------------	----------

HC-B 10-AMLD - Housing

1771354
<https://www.phoenixcontact.com/lt/products/1771354>



Environmental product compliance

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

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact UAB
Svitrigailos str. 11B
03228 Vilnius
+370 5 2106321
balticinfo@phoenixcontact.com