

Housing - HC-HPR-B16-BFH-EMR-BK - 1411060

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HEAVYCON B16 panel mounting base, HPR series, for screw locking, for increased environmental and EMC requirements

Your advantages

- ✔ Vibration and shock: IEC 61373/EN 50155, category 1, class 1B



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 921619
GTIN	4046356921619

Technical data

Dimensions

Height	20 mm
Width	58 mm
Length	165 mm
Length of the assembly cutout	82 mm
Width of the assembly cutout	35 mm

Ambient conditions

Degree of protection of housing (IP)	IP66
	IP68 (0.5 bar / 24 h)
	IP69K (ISO 20653:2013-02)
Ambient temperature (operation)	-40 °C ... 125 °C

General

Note	For contact inserts HC-B16, BB32, BBB40, D40, DD72, HS6, M, K
Size	B16

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Technical data

General

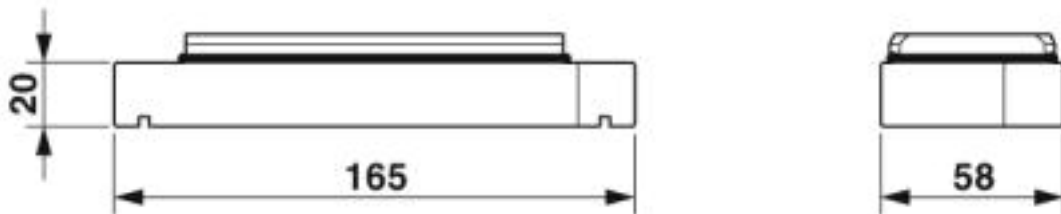
Housing type	Panel mounting base
Color	black
Locking type	with screw locking
Torque	4 Nm (Locking screw)
Screw connection	none
Protective cover	no
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, black
Seal material	NBR
Material lock	Stainless steel
Material of locking screw	Stainless steel

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

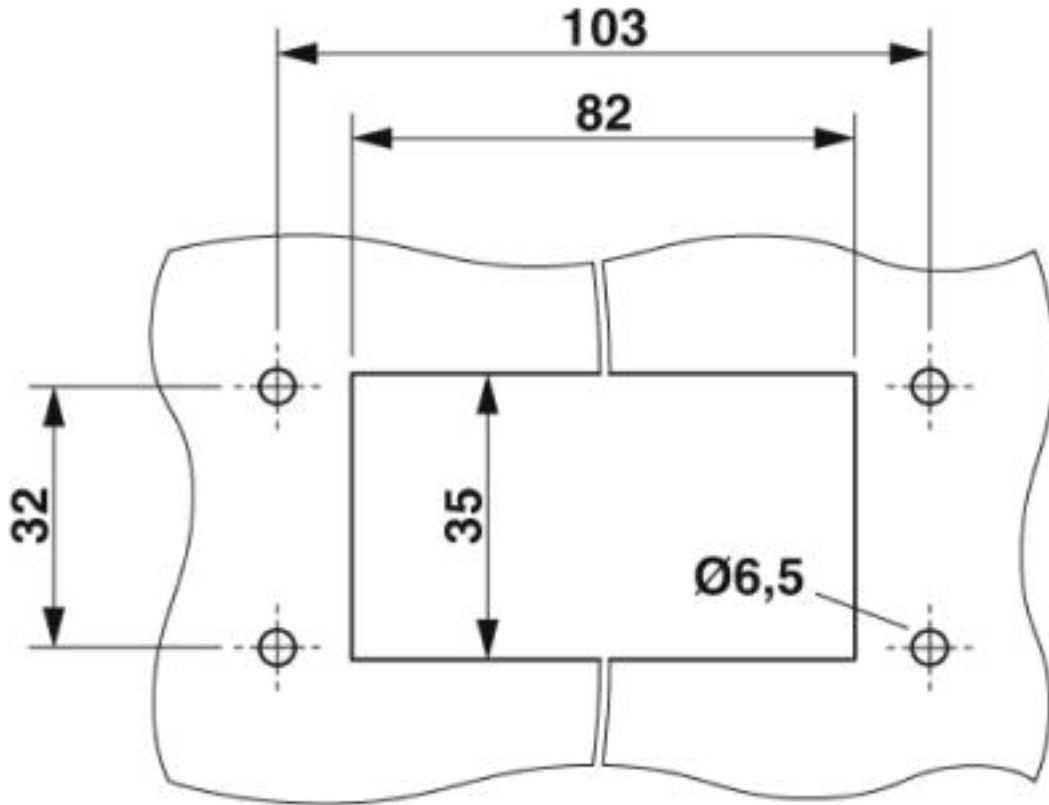
Dimensional drawing



Dimensional drawing

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Dimensional drawing



Mounting cutout

Approvals

Approvals

Approvals

EAC / DNV GL

Ex Approvals

Approval details

EAC

RU C-
DE.AI30.B.01102

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Approvals

DNV GL



<https://approvalfinder.dnvgl.com/>

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