



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Housing - HC-HPR-B06-BFH-EMR-BK - 1411122

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HEAVYCON B6 panel mounting base, HPR series, for screw locking, for increased environmental and EMC requirements

Why buy this product

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



Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 921428
GTIN	4046356921428

Technical data

Dimensions

Height	20 mm
Width	58 mm
Length	132 mm
Length of the assembly cutout	48 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-B6, BB10, DD24, M
Size	B6

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Technical data

General

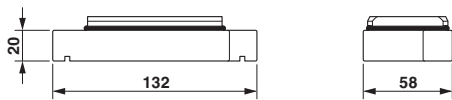
Housing type	Panel mounting base
Color	black
Locking type	For screw locking
Torque	4 Nm (Locking screw)
Screw connection	none
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, black
Seal material	NBR
Material lock	Stainless steel
Material of locking screw	Stainless steel

Environmental Product Compliance

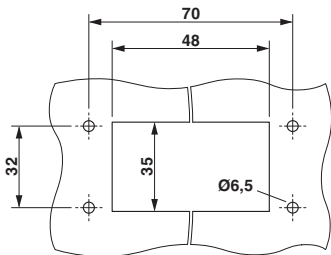
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Dimensional drawing



Dimensional drawing

Mounting cutout

Approvals

Approvals

Approvals

GL / EAC

Ex Approvals

Approval details

Housing - HC-HPR-B06-BFH-EMR-BK - 1411122

Approvals

GL		http://exchange.dnv.com/tari/	6196614 HH
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