imall

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!



Contact us

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Housing - HC-B 6-AMLD-AL - 1645464

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Panel mounting base B6, with single locking latch, material: Aluminum die-cast, protective cover material: Al, height: 29 mm, cable gland: none, support sleeve: no, protective cover: yes, Standard, with flat gasket



Key Commercial Data

Packing unit	10 STK
GTIN	4 046356 028615
GTIN	4046356028615

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

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
Protective cover	yes
Housing material	Aluminum die-cast

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Housing - HC-B 6-AMLD-AL - 1645464

Technical data

General

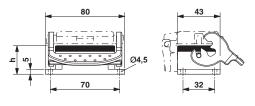
Housing surface material	Powder-coated, gray
Material lock	Stainless steel, handle: PA
Material grip body interlock	РА
Material, protective cover Al	
Environmental Product Compliance	

China RoHS Environmentally friendly

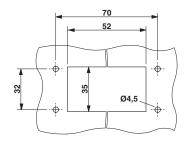
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Dimensional drawing



Mounting cutout

Dimensional drawing

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

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