# 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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





## Housing - HC-B 24-SMLD-67/M1PG21 - 1772036

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)



Box mounting base, with single locking latch, height 67 mm, with screw connection, 1x Pg21, with protective covers



#### Key Commercial Data

Packing unit	10 STK
GTIN	4 017918 036706
GTIN	4017918036706

#### Technical data

#### Dimensions

Height	67 mm
Width	57 mm
Length	144 mm
Wrench size, union nut	28 mm
External cable diameter	10 mm 19 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP65 (When plugged in)
	IP54 (with closed protective cover)
Ambient temperature (operation)	-40 °C 125 °C

#### General

Size	B24
Housing type	Box mounting bases
Locking type	with single locking latch
No. of cable outlets	1
Cable outlet	left (view of the opened single locking latch)
Screw connection	with
Type of the screw connection	1x Pg21

08/18/2018 Page 1 / 3



### Housing - HC-B 24-SMLD-67/M1PG21 - 1772036

#### Technical data

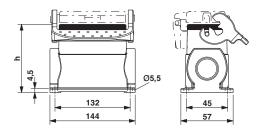
#### General

Protective cover	yes
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Seal material	NBR
Cable gland material	Nickel-plated brass
Cable seal material	NBR
Material lock	Stainless steel, handle: PA
Material grip body interlock	PA
Material, protective cover	PA
Environmental Product Compliance	

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

#### Drawings

#### Dimensional drawing



#### Dimensional drawing

#### Approvals

#### Approvals

Approvals

EAC

#### Ex Approvals

#### Approval details

EAC RU C-DE.AI30.B.01102

08/18/2018 Page 2 / 3



Phoenix Contact 2018 © - 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