# 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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Sleeve housing B16, for double locking latch, Material: Die-cast aluminum, salt water resistant, Cable outlets: 1, straight, Height: 60 mm, Cable gland: none, Gland: no, 1x Pg21, Standard

#### Why buy this product

good shielding in the event of electromagnetic interference



#### Key Commercial Data

Packing unit	1 STK
Weight per Piece (excluding packing)	200.0 g
Custom tariff number	85389099
Country of origin	Poland

#### Technical data

#### Dimensions

Height	60 mm
Width	44 mm
Length	93.5 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP66
	IP69K (ISO 20653:2013-02, with suitable screw connection)
	IP67
Degree of protection of housing (NEMA)	4
	4X
	12
Ambient temperature (operation)	-40 °C 125 °C

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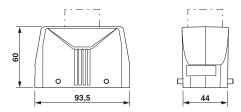
#### Technical data

#### General

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
Size	B16
Housing type	Sleeve housing
Locking type	for double locking latch
No. of cable outlets	1
Cable exit	straight
Screw connection	none
Type of the screw connection	1x Pg21
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Uncoated

#### Drawings

#### Dimensional drawing



#### Dimensional drawing

#### Classifications

#### eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143423
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

#### ETIM

ETIM 5.0	EC000437

#### Approvals

#### Approvals



Approvals				
Approvals				
EAC / GL				
Ex Approvals				
Approvals submitted				
Approval details				
EAC				
GL				
Accessories				
Accessories				
Full screw connection				
Cable gland - G-INS-PG21-M68N-NNES-S - 1411175				
3	Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 13 mm 18 mm, Shielding: No, Connecting thread: Pg21, Color: silver			

Cable gland - G-INSEC-PG21-M68N-NNES-S - 1411200



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 13 mm ... 18 mm, Shielding: yes, Connecting thread: Pg21, Color: silver

Labeled device marker



#### Accessories

Plastic label - US-EMLP (20X9) CUS - 0830085



Plastic label, can be ordered: By card, white, labeled according to customer specifications, Mounting type: Adhesive, Lettering field: 20 x 9 mm

#### Protective cover

Protective covers - HC-B16-HCLWD-PLR-BK - 1414639



HEAVYCON protective cover, B16, for HC-EVO-B16... sleeve housing, with double locking latch, with retaining cord, IP54

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