# 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 B10, for double locking latch, Material: Die-cast aluminum, salt water resistant, Cable outlets: 1, lateral, Height: 72 mm, Cable gland: none, Gland: no, 1x M25, Standard

#### Why buy this product

good shielding in the event of electromagnetic interference



#### Key Commercial Data

Packing unit	1 STK
Custom tariff number	85389099
Country of origin	Poland

#### Technical data

#### Dimensions

Height	72 mm
Width	44 mm
Length	73 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



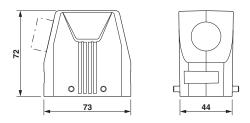
#### Technical data

#### General

Note	For contact inserts HC-B10, BB18, DD42, M, K8/24
Size	B10
Housing type	Sleeve housing
Locking type	for double locking latch
No. of cable outlets	1
Cable exit	lateral
Screw connection	none
Type of the screw connection	1x M25
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-M25-M68N-NNES-S - 1411165		
	Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 11 mm 17 mm, Shielding: No, Connecting thread: M25, Color: silver	

Cable gland - G-INSEC-M25-S68N-NCRS-S - 1411190



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 11 mm ... 16 mm, Shielding: yes, Connecting thread: M25, Color: silver



#### Accessories

Cable gland - HC-M-KV-M25(1ASI) - 1584020



Metal screw connection for an AS-Interface flat-ribbon conductor, thread type M25

#### Labeled device marker

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

Lettering field: 20 x 9 mm



#### Multiple screw connection

Cable gland - HC-M-KV-M25(1X10/1X11) - 1580228



Special cable screw connection M25, brass nickel-plated, grommet with 10 mm and 11 mm holes

Protective cover

Protective covers - HC-B10-HCLWD-PLR-BK - 1414638



HEAVYCON protective cover, B10, for HC-EVO-B10... sleeve housing, with double locking latch, with retaining cord, IP54

Plastic label, can be ordered: By card, white, labeled according to customer specifications, Mounting type: Adhesive,

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