



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



HC-EVO-B10-SHWSC-2SSM25-PLRBK - 1421301

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Box mounting bases B10, With single locking latch, Material: Polyamide, Protective cover material: Polyamide, Cable outlets: 2, lateral, Height: 74 mm, Cable gland: none, Gland: no, 2x M25, Protective cover: Yes, Standard

Product Description

One screw connection opening is closed, however it can be opened using a screwdriver. Incl. two plastic reductions M32 to M25

Key Commercial Data

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

Technical data

Dimensions

Height	74 mm
Width	57 mm
Length	93 mm

Ambient conditions

Degree of protection of housing (IP)	IP66 (when plugged in) IP54 (with closed protective cover)
Degree of protection of housing (NEMA)	4 (NEMA 250) 4X (NEMA 250) 12 (NEMA 250)
Ambient temperature (operation)	-40 °C ... 125 °C

General

Note	For contact inserts HC-B10, BB18, DD42, M, K8/24, HV03-I-PT, HC-3-E...C
Size	B10
Housing type	Box mounting bases
Color	black
Locking type	With single locking latch

HC-EVO-B10-SHWSC-2SSM25-PLRBK - 1421301

Technical data

General

No. of cable outlets	2
Cable exit	lateral
Screw connection	none
Type of the screw connection	2x M25
Protective cover	Yes
Housing material	Polyamide
Seal material	NBR
Material lock	Polyamide
Material, protective cover	Polyamide
Flammability rating according to UL 94	V0
Assembly instructions	Two plastic reductions M32 to M25 are provided
Connection	One of the two openings for the screw connections is sealed but can be broken open using a screwdriver.

Standards and Regulations

Flammability rating according to UL 94	V0
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Classifications

eCl@ss

eCl@ss 5.1	27260703
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 5.0	EC000437
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Approvals

Approvals

Approvals

EAC

Ex Approvals

HC-EVO-B10-SHWSC-2SSM25-PLRBK - 1421301

Approvals

Approvals submitted

Approval details

EAC

Accessories

Accessories

Full screw connection

Cable gland - G-INS-M25-M68N-PNES-BK - 1411134



Cable gland, Cable gland material: Polyamide 6, External cable diameter 11 mm ... 17 mm, Shielding: No, Connecting thread: M25, Color: jet black RAL 9005

Cable gland - G-INS-M25-M68N-PNES-BK - 1411134



Cable gland, Cable gland material: Polyamide 6, External cable diameter 11 mm ... 17 mm, Shielding: No, Connecting thread: M25, Color: jet black RAL 9005

Plug for cable screw gland

Screw plug - A-INSP-M25-65N-P-BK - 1415207



Screw plug, Cable gland material: Polyamide fiberglass reinforced, Connecting thread: M25, Color: black

Protective cover

HC-EVO-B10-SHWSC-2SSM25-PLRBK - 1421301

Accessories

Protective covers - HC-B10-BC-HI-PLBK - 1407693



HEAVYCON EVO hinged protective cover, size B10, for EVO plastic supporting base element, IP65, PA

Seal

Profile gasket - HC-B10-SP-RBK - 1407707



Profile gasket for HEAVYCON EVO supporting base element type B10
