

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!



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Housing - HC-EVO-B16-SHWSC-2SSM32-PLRBK - 1421364

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Box mounting bases B16, with single locking latch, material: PA, protective cover material: PA, cable outlets: 2, lateral, height: 84 mm, cable gland: none, support sleeve: no, 2x M32, protective cover: yes, Standard, including 2x reducing adapter

Why buy this product

- Both contact insert PE sheets are connected by means of a metal frame integrated in the sleeve housing
- Metal inlays ensure leading PE contact with angled plugs
- Halogen-free plastic
- Marking label can be attached



Key Commercial Data

Packing unit	1 STK
GTIN	4 055626 264912
GTIN	4055626264912

Technical data

Dimensions

Height	84 mm
Width	57 mm
Length	117 mm

Ambient conditions

Degree of protection of housing (IP)	IP66
Degree of protection of housing (NEMA)	12 (UL 50e)
Ambient temperature (operation)	-40 °C 125 °C

General



Housing - HC-EVO-B16-SHWSC-2SSM32-PLRBK - 1421364

Technical data

General

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K, HV06-I-PR, HV 6-EC	
Size	B16	
Housing type	Box mounting bases	
Color	black	
Locking type	with single locking latch	
No. of cable outlets	2	
Cable outlet	lateral	
Screw connection	none	
Type of the screw connection	2x M32	
Protective cover	yes	
Housing material	PA	
Seal material	NBR	
Material lock	PA	
Material, protective cover	PA	
Flammability rating according to UL 94	V0	
Assembly instructions	Two plastic reductions M40 to M32 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

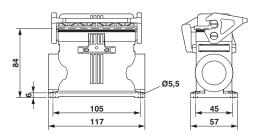
Flammability rating according to UL 94	V0
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Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50	
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"	

Drawings

Dimensional drawing



Dimensional drawing

Approvals

Approvals



Housing - HC-EVO-B16-SHWSC-2SSM32-PLRBK - 1421364

Approvals			
Approvals			
EAC / GL			
Ex Approvals			
Approval details			
EAC	EAC		RU C- DE.Al30.B.01102
GL	(GL)	http://exchange.dnv.com/tari/	6196614 HH

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