

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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# HC-B 16-TMB-100/O1STM32S-EUA

Order No.: 1604434



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HEAVYCON ADVANCE for increased environmental requirements, sleeve housing B16, with bayonet locking, height 100 mm, with 1xM32 thread, lateral cable outlet

Commercial data		
GTIN (EAN)	4 017918 948115	
Note	Made-to-order	
sales group	D201	
Pack	10 pcs.	
Customs tariff	85389099	
Catalog page information	Page 477 (PC-2009)	

# Product notes WEEE/RoHS-compliant since: 03/01/2006



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#### **Technical data**

#### General data

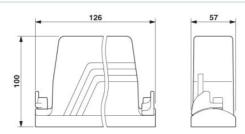
Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
Design	B16
Height	100 mm
Width	57 mm

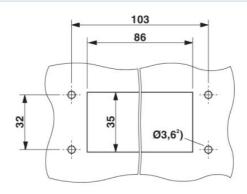
Length	126 mm
Housing type	Sleeve housings
Locking type	Bayonet locking
Cable exit	Lateral
Type of the screw connection	1x M32
Degree of protection	IP65/67
Ambient temperature (operation)	-40 °C 125 °C
Housing material	Die-cast aluminum, corrosion resistant
Housing surface material	Powder-coated, black
Seal material	Viton
Material lock	High-grade steel
Material grip body interlock	PA-GF
Length of the assembly cutout	86 mm
Width of the assembly cutout	35 mm

Accessories				
Item	Designation	Description		
Assembly				
1604641	HC-B-BF	Panel mounting flange for HEAVYCON ADVANCE TMB housing with bayonet locking		
General				
1690956	HC-B 16-TMB-SD-IP65	HEAVYCON ADVANCE IP65 protective cover B16, with bayonet locking, with retaining cord, diameter of retaining cord eyelet 3 mm		
1604654	HC-B-BF-SET	Bayonet mounting-flange set, consisting of 2 mounting flanges with 4 self-tapping Torx head screws and 4 fan-type spacers		

## Diagrams/Drawings

#### Dimensioned drawing





#### Panel cutout

<sup>2</sup>) When self-tapping Torx screws are used (Torx20, M4)

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#### Address

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