



At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking HERE. HERE



# Housing - HC-B 10-TMB-100/O1STM32G-EEE - 1460367

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



HEAVYCON ADVANCE B10 sleeve housing, with bayonet locking (Allen screw), salt water resistant aluminum, height: 100 mm, with 1 x M32 thread, straight cable outlet, without surface; conductive seal (EMC properties)



### **Key Commercial Data**

Packing unit	10 STK		
GTIN	4 046356 592666		

#### Technical data

#### **Dimensions**

Height	100 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP66	
	IP67	
Ambient temperature (operation)	-40 °C 125 °C	

#### General

Note	For contact inserts HC-B10, BB18, DD42, M, K8/24	
Size	B10	
Housing type	Sleeve housing	
Locking type	Bayonet locking	
Fixing screws	M6	
No. of cable outlets	1	
Cable exit	straight	
Screw connection	none	
Type of the screw connection	1x M32	
Housing material	Die-cast aluminum, corrosion resistant	



# Housing - HC-B 10-TMB-100/O1STM32G-EEE - 1460367

## Technical data

### General

Housing surface material	Uncoated			
Seal material	NBR, conductive			
Material lock	Stainless steel			
Connection	If insulating powder coating is present on the control cabinet panel, it should be removed from the profile gasket area in order to ensure optimum shielding.			

## Classifications

#### eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

#### **ETIM**

ETIM 4.0	EC000437
ETIM 5.0	EC000437

#### **UNSPSC**

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502

# Approvals

### Approvals

Approvals

EAC

Ex Approvals

Approvals submitted



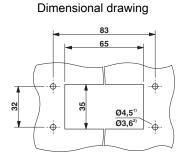
# Housing - HC-B 10-TMB-100/O1STM32G-EEE - 1460367

## Approvals

Approval details

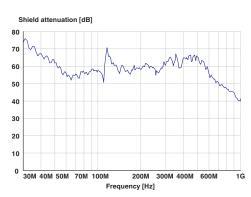
EAC

### **Drawings**



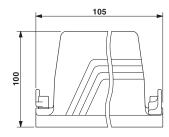
#### Panel cutout

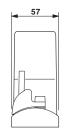
#### Diagram



#### Shield attenuation

#### Dimensional drawing





Dimensional drawing

Phoenix Contact 2016 © - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG

Flachsmarktstr. 8 32825 Blomberg Germany

Tel. +49 5235 300 Fax +49 5235 3 41200

http://www.phoenixcontact.com

<sup>&</sup>lt;sup>2)</sup> When self-tapping screws are used (Torx® 20, M4)





Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, <u>click on the green button</u>.

Product	Code	Reference	Product link
HEAVYCON ADVANCE B10 sleeve housing, with bayonet locking (Allen screw), salt water resistant aluminum, height: 100 mm, with 1 x M32 thread, straight cable outlet, without surface; conductive seal (EMC properties)	1460367	HC-B 10- TMB-100/ O1STM32G-EEE	Buy on EAN