

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



1460367

<https://www.phoenixcontact.com/us/products/1460367>

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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)

## Commercial data

Item number	1460367
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	BF58
Product key	AF7AAA
GTIN	4046356592666
Weight per piece (including packing)	349.97 g
Weight per piece (excluding packing)	340.3 g
Customs tariff number	85389099
Country of origin	DE

1460367

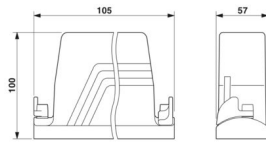
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## Technical data

### Product properties

Product type	Housing with bayonet locking
Housing type	Sleeve housing
Application	Offshore/EMC
Type	B10
No. of cable outlets	1
Type of the screw connection	1x M32
Fixing screws	M6
Shielded	yes
Cable outlet	straight
Pg screw connection	none

### Dimensions

Dimensional drawing	
Width	57 mm
Height	100 mm
Length	105 mm

### Material specifications

Seal material	NBR, conductive
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Locking latch material	Stainless steel

### Environmental and real-life conditions

#### Ambient conditions

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

### Mechanical properties

#### Mechanical data

Type of the screw connection	1x M32
Locking type	Screw

### Mounting

Assembly note	If insulating powder coating is present on the control cabinet
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1460367

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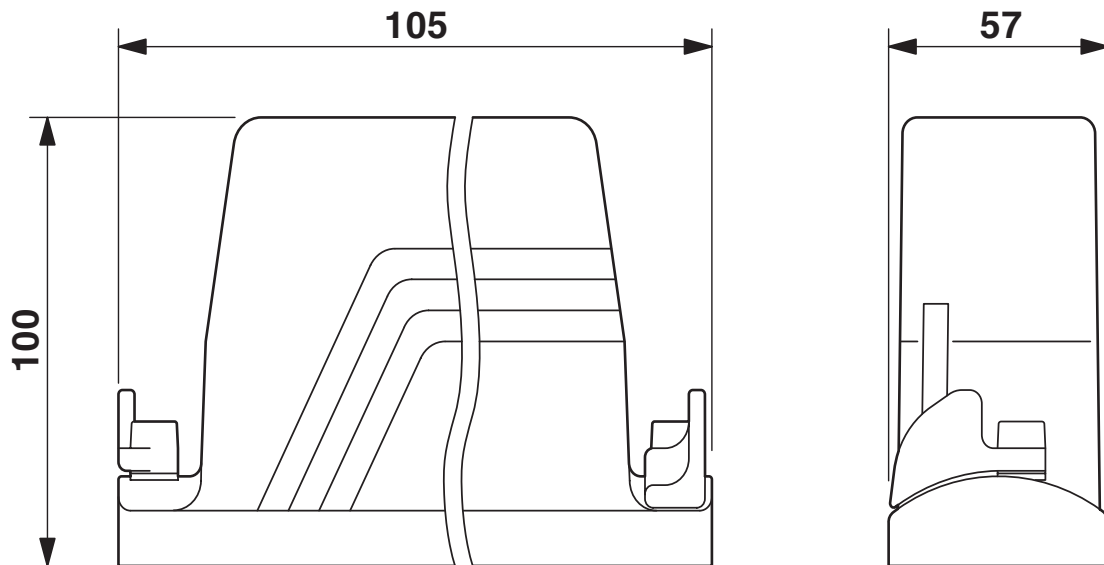
	panel, it should be removed from the profile gasket area in order to ensure optimum shielding.
Fixing screws	M6

1460367

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## Drawings

Dimensional drawing



Dimensional drawing

Dimensional drawing



### Mounting cutout

1) when M4 screws are used

2) when self-tapping Torx® screws are used (Torx® 20, M4)

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## Approvals

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**EAC**

Approval ID: RU C-DE.AI30.B.01102

1460367

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## Classifications

### ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

### ETIM

ETIM 10.0	EC000437
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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