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# Housing - HC-B 16-TMB-100/O1STM32S-EEE - 1460370

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HEAVYCON ADVANCE B16 sleeve housing, with bayonet locking (Allen screw), salt water resistant aluminum, height: 100 mm, with 1 x M32 thread, lateral cable outlet, without surface; conductive seal (EMC properties)



## Key Commercial Data

Packing unit	10 STK
GTIN	 4 046356 592697

## Technical data

### Dimensions

Height	100 mm
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### Ambient conditions

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

### General

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
Type	B16
Housing type	Sleeve housing
Locking type	Bayonet locking
Fixing screws	M6
No. of cable outlets	1
Cable exit	Lateral
Screw connection	none
Type of the screw connection	1x M32
Housing material	Die-cast aluminum, corrosion resistant

# Housing - HC-B 16-TMB-100/O1STM32S-EEE - 1460370

## 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	272607xx
eCl@ss 4.1	27260701
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

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Approvals

EAC

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Ex Approvals

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Approvals submitted

# Housing - HC-B 16-TMB-100/O1STM32S-EEE - 1460370

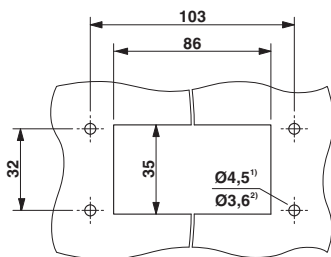
## Approvals

### Approval details

EAC

## Drawings

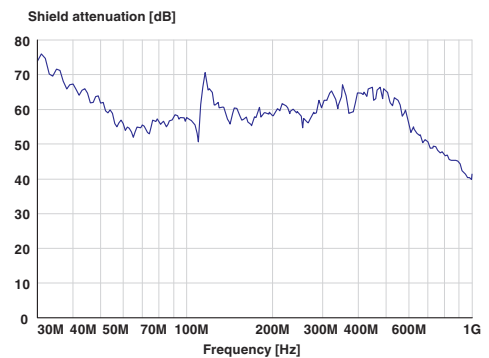
Dimensional drawing



Panel cutout

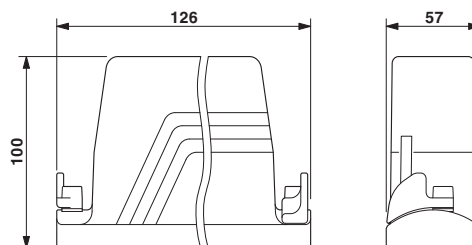
<sup>2)</sup> When self-tapping screws are used (Torx® 20, M4)

Diagram



Shield attenuation

Dimensional drawing



Dimensional drawing

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