

# EMC housing - HC-B 6-TMB-100/O1STM25S-EMV - 1604243

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HEAVYCON ADVANCE EMV sleeve housing B6, with bayonet locking, height 100 mm, with 1xM25 thread, lateral cable outlet

## Key commercial data

package_quantity	10
GTIN	4017918947927

## Technical data

### Dimensions

Height	100 mm
Width	57 mm
Length	92 mm
Length of the assembly cutout	52 mm
Width of the assembly cutout	35 mm

### Ambient conditions

Degree of protection for housing	IP65
Degree of protection for housing	IP67
Ambient temperature (operation)	-40 °C ... 125 °C

### General

Note	For contact inserts HC-B6, BB10, DD24, M
Design	B6
Housing type	Sleeve housings
Locking type	Bayonet locking
Cable exit	Lateral
Type of the screw connection	1x M25
Housing material	Aluminum die-cast
Housing surface material	EMC coating, silver
Seal material	NBR, conductive
Material lock	High-grade steel
Material grip body interlock	PA-GF
Assembly instructions	In order to guarantee that the ground conductor contact functions even when plugged in at an angle, the two panel mounting flanges must have sufficient electrical contact with the metal mounting panel.

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## Technical data

### General

<b>Connection</b>	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.
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## classifications

### eCl@ss

<b>eCl@ss 4.0</b>	272607xx
<b>eCl@ss 4.1</b>	27260701
<b>eCl@ss 5.0</b>	27143424
<b>eCl@ss 5.1</b>	27143424
<b>eCl@ss 6.0</b>	27371205
<b>eCl@ss 7.0</b>	27371205
<b>eCl@ss 8.0</b>	27371205

### ETIM

<b>ETIM 2.0</b>	EC000437
<b>ETIM 3.0</b>	EC000437
<b>ETIM 4.0</b>	EC000437
<b>ETIM 5.0</b>	EC000437

### UNSPSC

<b>UNSPSC 6.01</b>	31261502
<b>UNSPSC 7.0901</b>	31261502
<b>UNSPSC 11</b>	31261502
<b>UNSPSC 12.01</b>	31261502
<b>UNSPSC 13.2</b>	31261502

## accessories

### Panel mounting flange

HC-B-BF - 1604641



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accessories

HC-B-BF-SET - 1604654



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## Protective cover

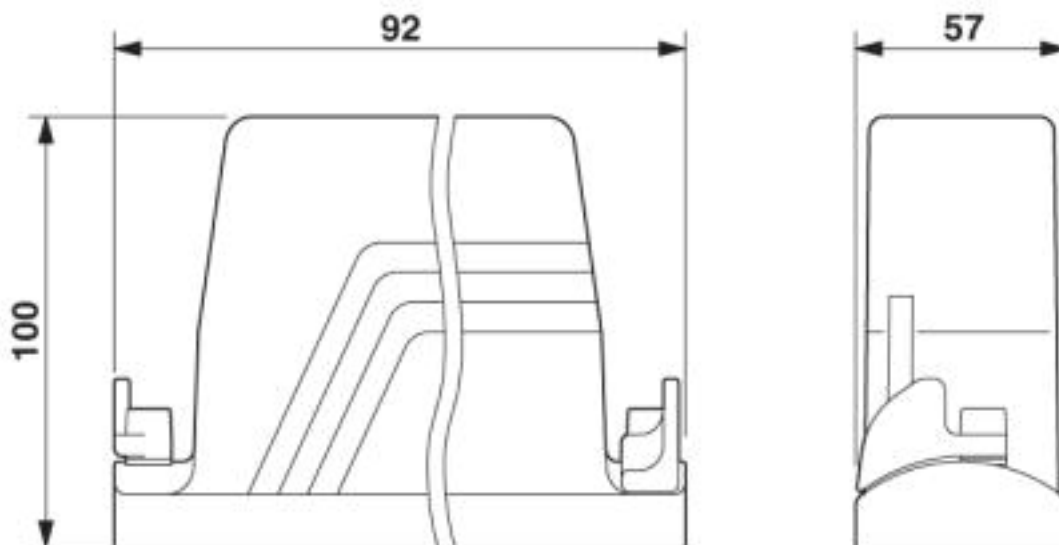
HC-B 6-TMB-SD-IP65 - 1690930



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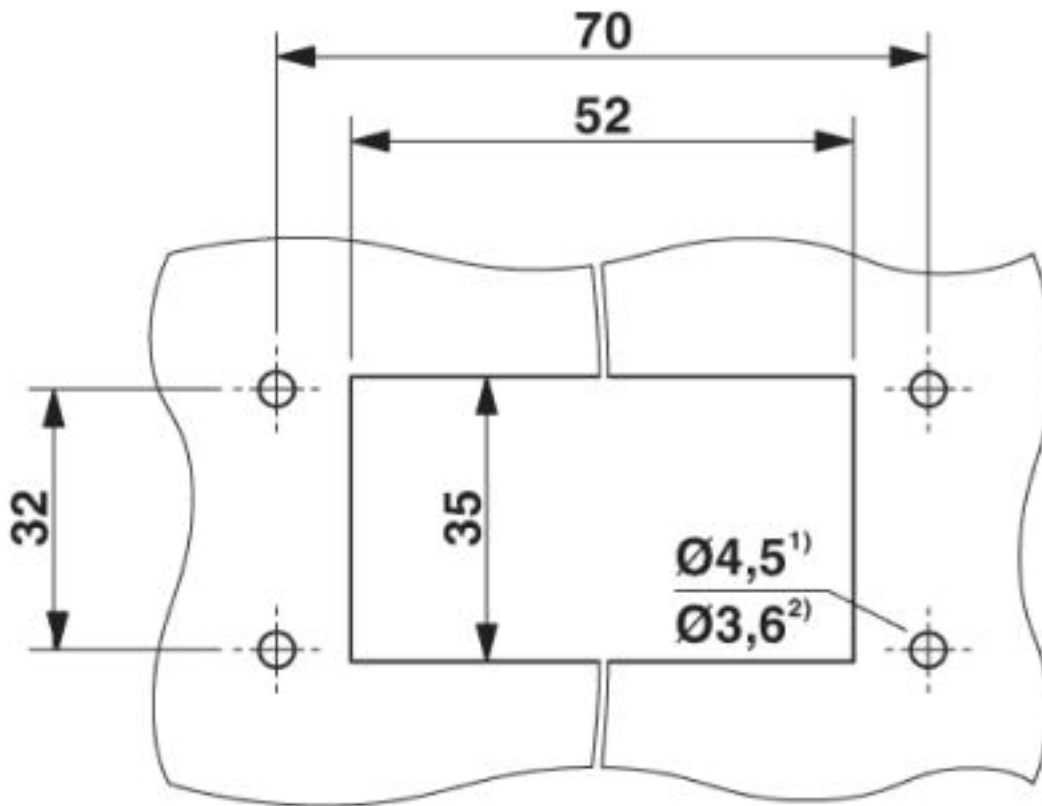
## Drawings

Dimensioned drawing



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Dimensioned drawing



Mounting cutout<sup>1)</sup> when M4 screws are used<sup>2)</sup> when self-tapping Torx® screws are used (Torx® 20, M4)

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