

## EMC housing - HC-B 24-TMB-100/O1STM32S-EMV - 1604544

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HEAVYCON ADVANCE EMV sleeve housing B24, with bayonet locking, height 100 mm, with 1xM32 thread, lateral cable outlet

### Key commercial data

package_quantity	10
GTIN	4017918948221

### Technical data

#### Dimensions

Height	100 mm
Width	57 mm
Length	152 mm
Length of the assembly cutout	112 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-B24, BB46, D64, DD108, HV10/16, M
Design	B24
Housing type	Sleeve housings
Locking type	Bayonet locking
Cable exit	Lateral
Screw connection	None
Type of the screw connection	1x M32
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

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## Technical data

### General

	must have sufficient electrical contact with the metal mounting panel.
<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.

## 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

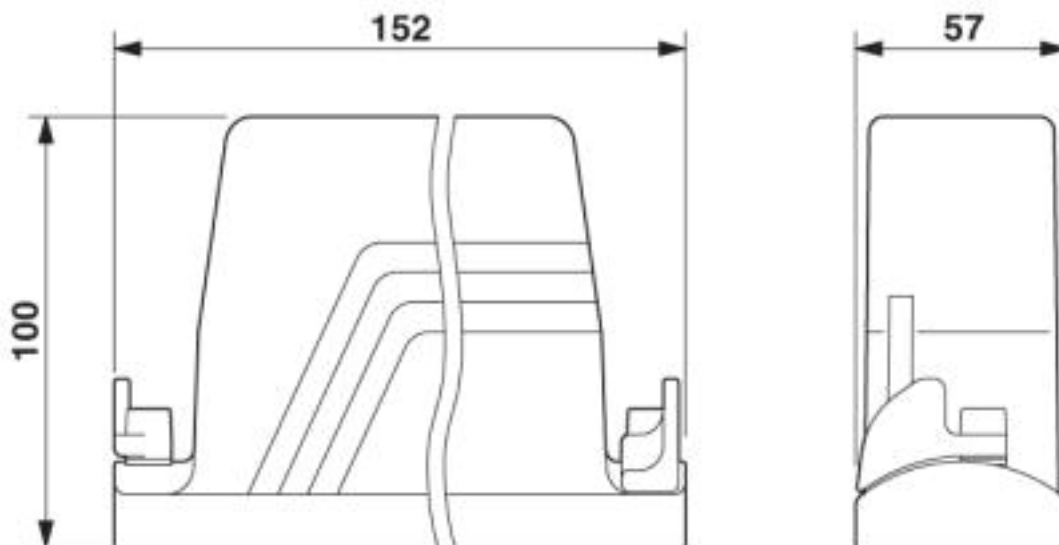
HC-B 24-TMB-SD-IP65 - 1690969



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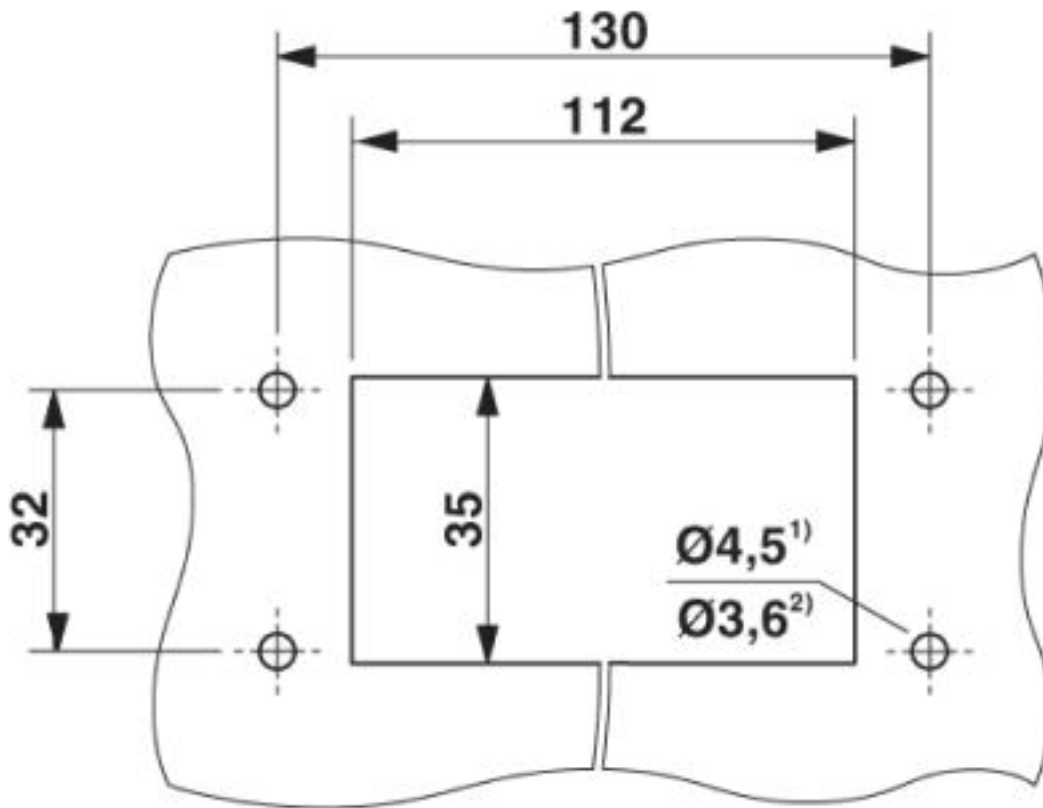
## Drawings

Dimensioned drawing



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Dimensioned drawing



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

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