

# Housing - HC-B 10-TMB-100/O1STM25S-STA - 1604324


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HEAVYCON ADVANCE standard powder-coated, sleeve housing B10, with bayonet locking, height 100 mm, with 1xM25 thread, lateral cable outlet



## Key Commercial Data

Packing unit	10 STK
GTIN	 4 017918 948009
GTIN	4017918948009

## Technical data

### Dimensions

Height	100 mm
Width	57 mm
Length	105 mm
Length of the assembly cutout	65 mm
Width of the assembly cutout	35 mm

### Ambient conditions

Degree of protection of housing (IP)	IP65
	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
Color	gray
Locking type	Bayonet locking
No. of cable outlets	1
Cable outlet	lateral

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## Technical data

### General

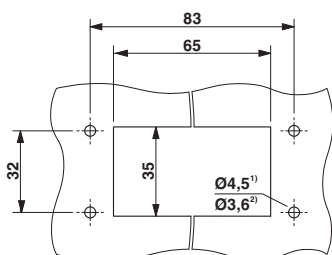
Screw connection	none
Type of the screw connection	1x M25
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Seal material	NBR
Material grip body interlock	PA-GF
Assembly instructions	In order to guarantee that the ground conductor contact functions even when plugged in at an angle, the two panel mounting flanges must have sufficient electrical contact with the metal mounting panel.

### Environmental Product Compliance

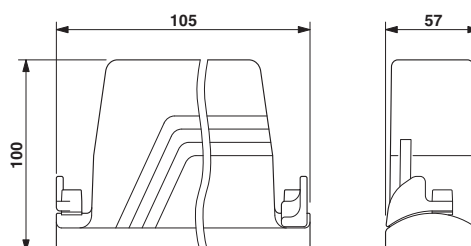
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

Dimensional drawing



Dimensional drawing



Dimensional drawing

Mounting cutout

<sup>1)</sup> when M4 screws are used

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

## Approvals

### Approvals

Approvals

EAC

Ex Approvals

### Approval details

## Housing - HC-B 10-TMB-100/O1STM25S-STA - 1604324

### Approvals

EAC



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