


## HC-B 6-TMB-100/O1STM25G-EUA

Order No.: 1604227

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1604227>

HEAVYCON ADVANCE for increased environmental requirements,  
sleeve housing B6, with bayonet locking, height 100 mm, with 1xM25  
thread, straight cable outlet

Commercial data	
GTIN (EAN)	 4 017918 947903
Note	Made-to-order
sales group	D201
Pack	10 pcs.
Customs tariff	85389099
Catalog page information	Page 476 (PC-2009)

**Product notes**

WEEE/RoHS-compliant since:  
03/01/2006



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Technical data	
<b>General data</b>	
Note	For contact inserts HC-B6, BB10, DD24, M
Design	B6
Height	100 mm
Width	57 mm

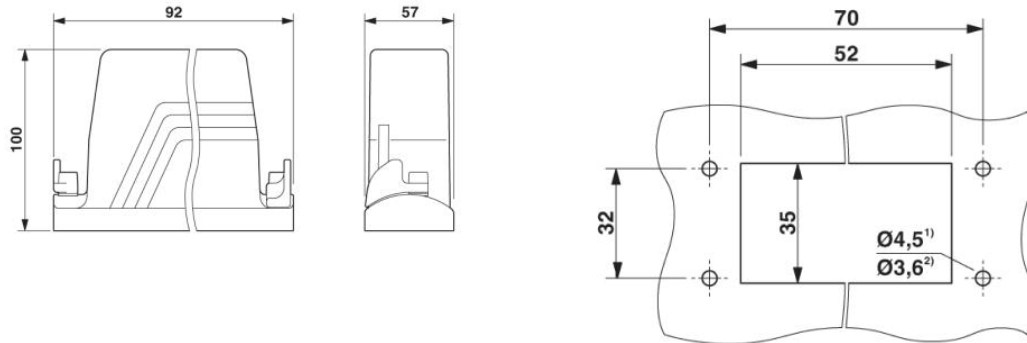
Length	92 mm
Housing type	Sleeve housings
Locking type	Bayonet locking
Cable exit	Straight
Type of the screw connection	1x M25
Degree of protection	IP65/67
Ambient temperature (operation)	-40 °C ... 125 °C
Housing material	Die-cast aluminum, corrosion resistant
Housing surface material	Powder-coated, black
Seal material	Viton
Material lock	High-grade steel
Material grip body interlock	PA-GF
Length of the assembly cutout	52 mm
Width of the assembly cutout	35 mm

#### Accessories

Item	Designation	Description
<b>Assembly</b>		
1604641	HC-B-BF	Panel mounting flange for HEAVYCON ADVANCE TMB housing with bayonet locking
<b>General</b>		
1690930	HC-B 6-TMB-SD-IP65	HEAVYCON ADVANCE IP65 protective cover B6, with bayonet locking, with retaining cord, diameter of retaining cord eyelet 3 mm
1604654	HC-B-BF-SET	Bayonet mounting-flange set, consisting of 2 mounting flanges with 4 self-tapping Torx head screws and 4 fan-type spacers

## Diagrams/Drawings

### Dimensioned drawing



#### Mounting cutout

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

<sup>2)</sup> When self-tapping Torx screws are used  
(Torx20, M4)

**Address**

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