

## Housing - HC-ADV-B10-HHWH-1STM32-MF-BK - 1420907

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Sleeve housing B10, Screw locking, Material: Die-cast aluminum, salt water resistant, Cable outlets: 1, lateral, Height: 93.7 mm, Cable gland: none, Gland: no, 1x M32, Increased environmental requirements



### **Key Commercial Data**

Packing unit	1 STK
Minimum order quantity	50 STK
GTIN	4 055626 249063
GTIN	4055626249063

#### Technical data

#### **Dimensions**

Height	93.7 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)	IP66
	IP68 (0.2 bar/24 h)
	IP69K (ISO 20653:2013-02)
Degree of protection of housing (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Ambient temperature (operation)	-40 °C 125 °C

#### General

Note	For contact inserts HC-B10, BB18, DD42, M, K8/24
Size	B10



# Housing - HC-ADV-B10-HHWH-1STM32-MF-BK - 1420907

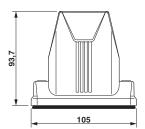
#### Technical data

#### General

Housing type	Sleeve housing
Locking type	Screw locking
Torque	3 Nm (Locking screw)
Fixing screws	M6 (screw head: 5 mm Allen screw)
No. of cable outlets	1
Cable exit	lateral
Screw connection	none
Type of the screw connection	1x M32
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Powder-coated, black
Seal material	Viton
Material lock	Stainless steel

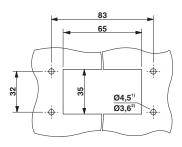
### Drawings

#### Dimensional drawing





#### Dimensional drawing



Panel cutout

## Approvals

#### Approvals

Approvals

EAC

Ex Approvals

Approval details

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



# Housing - HC-ADV-B10-HHWH-1STM32-MF-BK - 1420907

### Approvals



Phoenix Contact 2017 © - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200

http://www.phoenixcontact.com