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Housing - HC-B 10-TMB-100/O1STM25S-EEE - 1460366

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HEAVYCON ADVANCE B10 sleeve housing, with bayonet locking (Allen screw), salt water resistant aluminum, height: 100 mm, with 1 x M25 thread, lateral cable outlet, without surface; conductive seal (EMC properties)



Key Commercial Data

Packing unit	10 STK
GTIN	 4 046356 592659

Technical data

Dimensions

Height	100 mm
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Ambient conditions

Degree of protection of housing (IP)	IP66
	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
Locking type	Bayonet locking
Fixing screws	M6
No. of cable outlets	1
Cable exit	Lateral
Screw connection	none
Type of the screw connection	1x M25
Housing material	Die-cast aluminum, corrosion resistant

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Technical data

General

Housing surface material	Uncoated
Seal material	NBR, conductive
Material lock	Stainless steel
Connection	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

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC000437

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Housing - HC-B 10-TMB-100/O1STM25S-EEE - 1460366

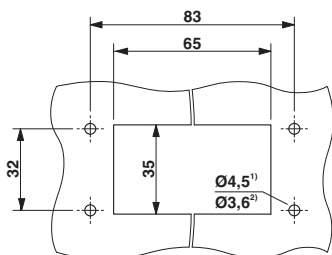
Approvals

Approval details

EAC

Drawings

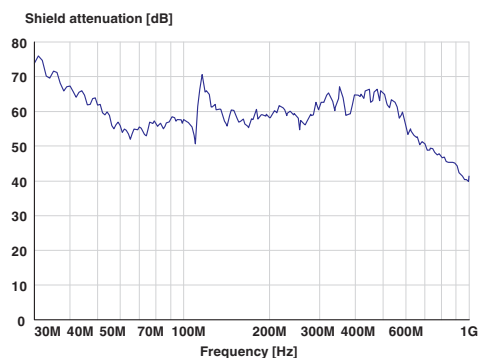
Dimensional drawing



Panel cutout

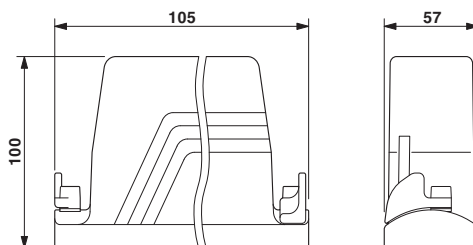
²⁾ When self-tapping screws are used (Torx® 20, M4)

Diagram



Shield attenuation

Dimensional drawing



Dimensional drawing

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Product	Code	Reference	Product link
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