



Automatización Eléctrica

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Housing - HC-ADV-B06-HHWH-1TTM32-EMC-AL - 1413376

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HEAVYCON ADVANCE sleeve housing, B6, with stainless steel screw locking (Allen screw), salt-waterresistant aluminum, height 93.7 mm, with 1x M32 thread, straight cable outlet, without surface; conductive seal (EMC properties)



Key Commercial Data

Packing unit	1 STK
GTIN	4 055626 030210

Technical data

Dimensions

Height	93.7 mm
Width	57 mm
Length	92 mm
Length of the assembly cutout	52 mm
Width of the assembly cutout	35 mm

Ambient conditions

Degree of protection of housing (IP)	IP66	IP66	
	IP68 (0.2 bar/24 h)		
	IP69K (ISO 20653:2013-02)		
Degree of protection of housing (NEMA)	4		
	4X		
	6P		
	12		
Ambient temperature (operation)	-40 °C 125 °C		

General

Note For contact inserts HC-B6, BB10, DD24, M



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Technical data

General

Size	B6		
Housing type	Sleeve housing		
Locking type	Screw locking		
Fixing screws	M6 (screw head: 5 mm Allen screw)		
No. of cable outlets	1		
Cable exit	straight		
Screw connection	none		
Type of the screw connection	1x M32		
Housing material	Die-cast aluminum, salt water resistant		
Housing surface material	Uncoated		
Seal material	NBR, conductive		
Material lock	Stainless steel		
Assembly instructions	In order to guarantee that the ground conductor contact functions ever when plugged in at an angle, the two panel mounting flanges must hav sufficient electrical contact with the metal mounting panel.		
Connection	To ensure optimum shielding, any insulating power coating must be removed from the profile gasket area on the control cabinet panel. Tightening torque of locking screw: 3 Nm.		

Classifications

eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143423
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

	ETIM 5.0	EC000437
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Approvals

Approvals

Approvals

EAC / GL

Ex Approvals

Approvals submitted



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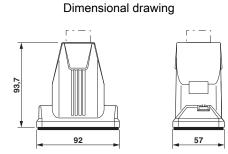
Approvals

Approval details

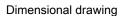
EAC

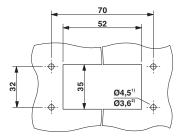
GL

Drawings



Dimensional drawing





Mounting cutout ¹⁾ when M4 screws are used ²⁾ when self-tapping Torx® screws are used (Torx® 20, M4)

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