

1587988

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HEAVYCON ADVANCE sleeve housing B16, with stainless steel screw locking (hexagonal socket-head), salt water resistant aluminum, height 100 mm, with thread, 1 x M25 straight and 1 x M32 lateral cable outlet, without surface; conductive seal (EMC properties)

Commercial data

Item number	1587988
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BF7AAA
GTIN	4046356570855
Weight per piece (including packing)	381.8 g
Weight per piece (excluding packing)	381.8 g
Customs tariff number	85389099
Country of origin	DE



1587988

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Technical data

Notes

General	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
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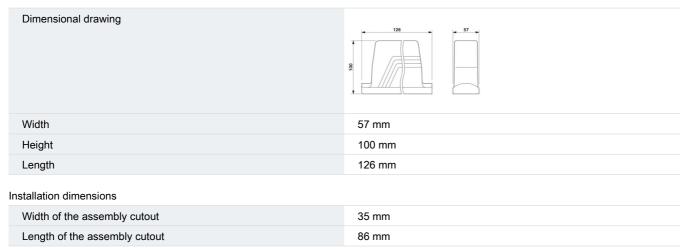
Product properties

Housing type	Sleeve housing
Application	Offshore/EMC
Туре	B16
No. of cable outlets	2
Type of the screw connection	1x M25 / 1x M32
Fixing screws	M6 (5 mm Allen screw)
Shielded	yes
Cable outlet	straight, lateral
Pg screw connection	none

Connection data

Tightening torque	3 Nm (Locking screw)	

Dimensions



Material specifications

Seal material	NBR, conductive
Housing material	Die-cast aluminum, corrosion resistant
Housing surface material	uncoated
Locking latch material	Stainless steel

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP68 (0.2 bar/24 h)
	IP69K



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Enclosure rating (NEMA)	4 (NEMA 250)	
	4X (NEMA 250)	
	6P (NEMA 250)	
	12 (NEMA 250)	
Ambient temperature (operation)	-40 °C 125 °C	
echanical properties		

Mechanical data

Type of the screw connection	1x M25 / 1x M32
Locking type	Screw

Mounting

Assembly note	In order to guarantee that the protective conductor contact functions even when plugged in at an angle, the two panel-mount flanges must have sufficient electrical contact with the metal mounting panel.
	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.
Fixing screws	M6 (5 mm Allen screw)

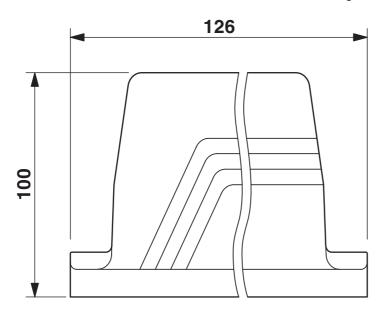


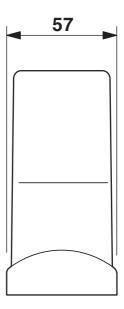
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Drawings

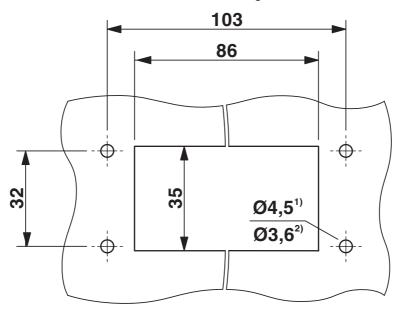
Dimensional drawing





Dimensional drawing

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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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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