

1413389

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HEAVYCON ADVANCE sleeve housing, B10, with stainless steel screw locking (Allen screw), salt-water-resistant aluminum, height 74 mm, with 1x M20 thread, lateral cable outlet, without surface, conductive seal (EMC properties)

Commercial data

Item number	1413389
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF58
Product key	AF7APH
GTIN	4055626030241
Weight per piece (including packing)	234.8 g
Weight per piece (excluding packing)	229.32 g
Customs tariff number	85389099
Country of origin	CN



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Technical data

Notes

General	For contact inserts HC-B10, BB18, DD42, M, K8/24
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Product properties

Product type	Housing with screw locking
Housing type	Sleeve housing
Product family	HC-ADV
Application	Offshore/EMC
Туре	B10
No. of cable outlets	1
Type of the screw connection	1x M20
Fixing screws	M6 (screw head: 5 mm Allen screw)
Cable outlet	lateral
Pg screw connection	none

Connection data

Tightening torque	3 Nm 5 Nm (for M6 mounting screws on the sleeve housing)

Dimensions

Dimensional drawing	83 65 65 9 04.5° 03.6°
Width	57 mm
Height	74 mm
Length	105 mm
Installation dimensions	
Width of the assembly cutout	35 mm
Length of the assembly cutout	65 mm

Material specifications

Seal material	NBR, conductive
Housing material	Die-cast aluminum, salt water 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)



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	IP69 (ISO 20653:2013-02)
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C 125 °C

Mechanical properties

Mechanical data

Type of the screw connection	1x M20
Locking type	Screw

Mounting

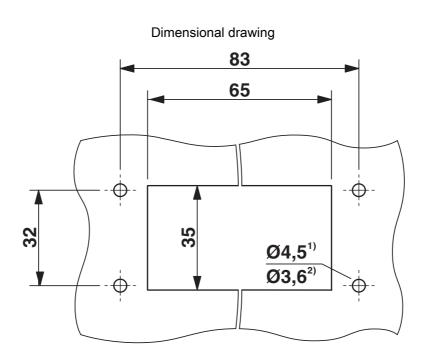
Fixing screws	M6 (screw head: 5 mm Allen screw)
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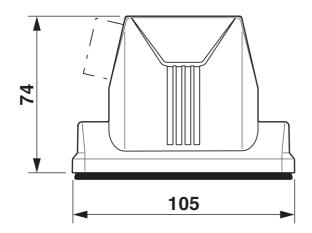
Drawings

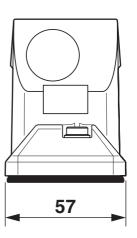


Mounting cutout

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

Dimensional drawing





Dimensional drawing



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Approvals

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DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



EAC

Approval ID: RU C-DE.Al30.B.01102



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Classifications

ECLASS

	ECLASS-13.0	27440202
	ECLASS-15.0	27440202
ETIM		
	ETIM 9.0	EC000437
1 11	NSPSC	
UI	NOFOC	
	UNSPSC 21.0	31261500



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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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