

1420050

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Sleeve housing B6, with screw locking, material: Die-cast aluminum, salt water resistant, variable, height: 93.7 mm, cable gland: none, Offshore/EMC, Without thread opening for screw connection, conductive seal (EMC properties)

Commercial data

Item number	1420050
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF58
Product key	BF7APH
Catalog page	Page 597 (C-2-2019)
GTIN	4055626201450
Weight per piece (including packing)	255.4 g
Weight per piece (excluding packing)	255.4 g
Customs tariff number	85389099
Country of origin	CN



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Technical data

Notes

General For con-	tact inserts HC-B6, BB10, DD24, M
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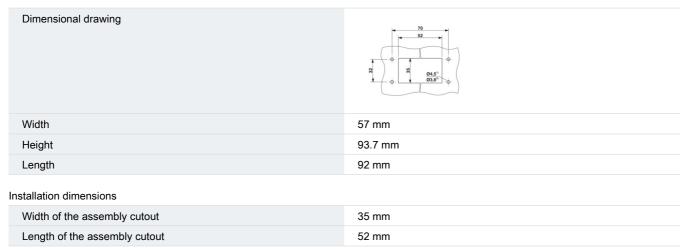
Product properties

Туре	B6
Product type	Housing with screw locking
Product family	HC-ADV
Application	Offshore/EMC
Fixing screws	M6 (screw head: 5 mm Allen screw)
Housing type	Sleeve housing
Shielded	yes
Cable outlet	variable
Pg screw connection	none

Connection data

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

Dimensions



Material specifications

Seal material	NBR, conductive
Housing surface material	uncoated
Locking latch material	Stainless steel
Impact strength	IK09
Housing material	Die-cast aluminum, salt water resistant

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

$M \Delta a$	char	nical	l data

Locking type	Screw
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Mounting

Assembly instructions	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.
Fixing screws	M6 (screw head: 5 mm Allen screw)



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202
ETIM	
ETIM 9.0	EC000437
UNSPSC	

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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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