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Housing - HC-B 32-TMS-100-O1STM50G-EEE - 1580522


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HEAVYCON ADVANCE B32 sleeve housing, for increased environmental requirements, EMC conductive, with Allen screw locking, 1 x M50 x 1.5 with straight cable outlet



Key Commercial Data

Packing unit	6 STK
GTIN	 4 046356 463188
GTIN	4046356463188
Custom tariff number	8536909000
Sales Key	BF7AAA

Technical data

Dimensions

Height	110 mm
Width	94 mm
Length	126 mm
Length of the assembly cutout	86 mm
Width of the assembly cutout	71 mm

Ambient conditions

Degree of protection of housing (IP)	IP66
	IP68 (0.2 bar 24 h)
	IP69K
Degree of protection of housing (NEMA)	4 (NEMA 250)
	4X (NEMA 250)
	6P (NEMA 250)
	12 (NEMA 250)
Ambient temperature (operation)	-40 °C ... 125 °C

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Technical data

General

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
Size	B32
Housing type	Sleeve housing
Locking type	Screw locking
Torque	3 Nm (Locking screw)
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 M50
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 even when plugged in at an angle, the two panel mounting flanges must have 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.

Approvals

Approvals

Approvals

EAC / GL

Ex Approvals

Approval details

EAC		7500651.22.01.00246
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GL		http://exchange.dnv.com/tari/	6196614 HH
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