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HEAVYCON ADVANCE EMV sleeve housing B6, with screw locking, height 100 mm, with 1xM20 thread, straight cable outlet



Key commercial data

Packing unit	1 PCE
Weight per Piece (excluding packing)	298.5 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Height	100 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)	IP65
	IP68 (0.2 bar/24 h)
	IP69K
Ambient temperature (operation)	-40 °C 125 °C

General

Note	For contact inserts HC-B6, BB10, DD24, M
Design	B6
Housing type	Sleeve housings
Locking type	Screw locking



Technical data

General

Torque	3 Nm (Locking screw)
Fixing screws	M6
Cable exit	Straight
Type of the screw connection	1x M20
Housing material	Aluminum die-cast
Housing surface material	EMC coating, silver
Seal material	NBR, conductive
Material lock	High-grade 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.

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27140816
eCl@ss 5.0	27371205
eCl@ss 5.1	27371205
eCl@ss 6.0	27371205
eCl@ss 7.0	27371205
eCl@ss 8.0	27371205

ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502



Approvals	
Approvals	
Approvals	
GOST	
Ex Approvals	
Approvals submitted	
Approval details	
GOST	
Accessories	
Accessories	
Panel mounting flange	
Mounting flange - HC-B-A	F - 1686533
	Panel mounting flange for HEAVYCON-ADVANCE TMS housing with screw locking
Mounting flange - HC-B-A	F-SET - 1604638
	Panel mounting flange for screw locking, set comprising 2 panel mounting flanges with 4 self-tapping Torx® head screws and 4 fan-type washers

Protective cover



Accessories

Protective covers - HC-B 6-TMS-SD-IP50 - 1690736



HEAVYCON ADVANCE IP50 protective cover B6, for panel mounting side, with clip locking, with retaining cord, diameter of retaining cord eyelet 3 mm

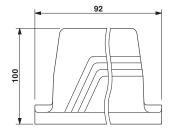
Protective covers - HC-B 6-TMS-SD-IP65 - 1690778

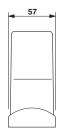


HEAVYCON ADVANCE IP65 protective cover B6, for panel mounting side, with screw locking, with retaining cord, diameter of retaining cord eyelet 3 mm

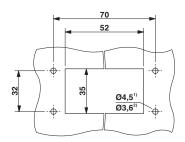
Drawings

Dimensioned drawing





Dimensioned drawing



Mounting cutout

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

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