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EMC housing - HC-B 6-AML-EMV - 1642344

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HEAVYCON panel mounting base B6, with single locking latch, EMC version. Not suitable for D series terminal adapters

Key Commercial Data

Packing unit	10 STK
GTIN	4 046356 028417

Technical data

Dimensions

Height	30.5 mm
Width	48 mm
Length	80 mm
Length of the assembly cutout	48 mm
Width of the assembly cutout	35 mm

Ambient conditions

Degree of protection of housing (IP)	IP65 (When plugged in)
Ambient temperature (operation)	-40 °C ... 100 °C

General

Note	For contact inserts HC-B6, BB10, DD24, M
Size	B6
Housing type	Panel mounting base
Locking type	With single locking latch
Torque	1.5 Nm ... 2 Nm (Mounting screw)
Screw connection	none
Housing material	Aluminum die-cast
Housing surface material	EMC coating, silver
Material lock	Steel, galvanized
Assembly instructions	Cannot be used for HC-D... series terminal adapters.

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Technical data

General

Connection	If insulating powder coating is present on the control cabinet panel, it should be removed from the profile gasket area in order to ensure optimum shielding.

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

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

EAC

Ex Approvals

Approvals submitted

Approval details

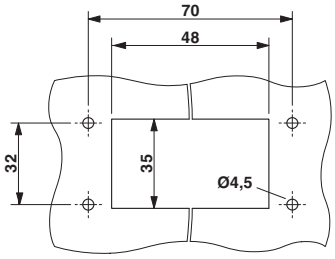
EMC housing - HC-B 6-AML-EMV - 1642344

Approvals

EAC

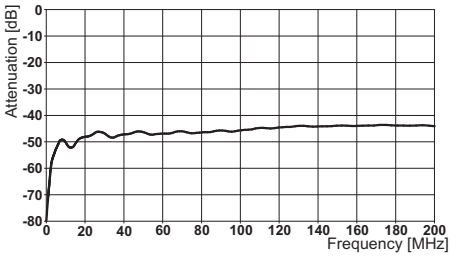
Drawings

Dimensional drawing



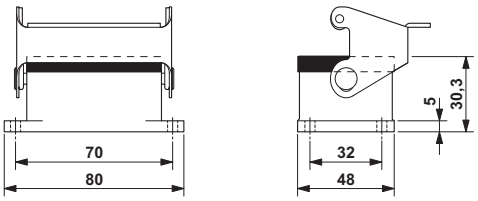
Panel cutout

Diagram



Shield attenuation

Dimensional drawing



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To access the product, click on the green button.

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