

Housing - HC-EVO-B10-HHFS-EL-AL - 1411453

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid
(<http://phoenixcontact.com/download>)



HEAVYCON EVO sleeve housing, EMC version, without powder coating, with bayonet flange for EVO screw connection, B10, for single locking latch, height: 80 mm, without EVO screw connection.

Product Features

- ✓ Flexible cable outlet direction, lateral or straight
- ✓



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	183.0 GRM
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	80 mm
Width	44 mm
Length	73 mm

Ambient conditions

Degree of protection of housing (IP)	IP66
	IP69K (ISO 20653:2013-02)
Degree of protection of housing (NEMA)	4
	4X
	12
Ambient temperature (operation)	-40 °C ... 125 °C

General

Note	For contact inserts HC-B10, BB18, DD42, M, K8/24
------	--

Housing - HC-EVO-B10-HHFS-EL-AL - 1411453

Technical data

General

Type	B10
Housing type	Sleeve housing
Locking type	for single locking latch
No. of cable outlets	1
Cable exit	straight
	Lateral
Screw connection	none
Housing material	Die-cast aluminum, corrosion resistant
Housing surface material	Uncoated
Connection	The sleeve base housing must be supplemented with the EVO screw connection. The EVO screw connection is available in 4 sizes. It enables the creation of a straight or a lateral cable outlet. The EVO screw connection is assembled by hand or using a pipe wrench.

Classifications

eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 8.0	27440202

ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC000437

Approvals

Approvals

Approvals

GL / EAC

Ex Approvals

Approvals submitted

Housing - HC-EVO-B10-HHFS-EL-AL - 1411453

Approvals

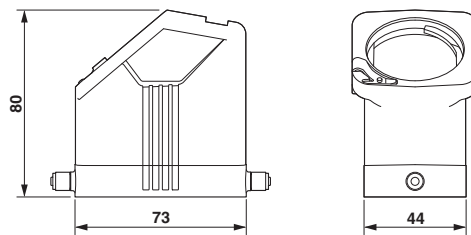
Approval details

GL

EAC

Drawings

Dimensional drawing



Dimensional drawing