

Housing - HC-EVO-D25-CHWS-PLR-BK - 1411346

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 coupling housing, plastic, with bayonet flange for EVO screw connection, D25, with single locking latch, without EVO screw connection

Why buy this product

- ✓ Flexible cable outlet direction, lateral or straight
- ✓ Lower costs than metal version
- ✓ Labeling option using 9 x 20 mm marking label
- ✓ Low weight
- ✓ Lower risk of condensation
- ✓ Both contact insert PE sheets are connected by means of a metal frame integrated in the sleeve housing
- ✓ Metal inlays ensure leading PE contact with angled plugs
- ✓ Completely corrosion-resistant
- ✓ Halogen-free plastic

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 929165
GTIN	4046356929165
Weight per Piece (excluding packing)	80.000 g
Custom tariff number	85389099
Country of origin	Poland

Technical data

Dimensions

Height	70 mm
--------	-------

Housing - HC-EVO-D25-CHWS-PLR-BK - 1411346

Technical data

Dimensions

Width	30 mm
Length	80 mm

Ambient conditions

Degree of protection of housing (IP)	IP66
Degree of protection of housing (NEMA)	12 (UL 50e)
Ambient temperature (operation)	-40 °C ... 125 °C

General

Note	For contact inserts HC-D25, A16
Size	D25
Housing type	Coupling housings
Color	black
Locking type	With single locking latch
No. of cable outlets	1
Cable exit	straight
	lateral
Screw connection	none
Housing material	PA
Material lock	PA
Flammability rating according to UL 94	V0
Connection	The coupling housing must be supplemented with the EVO screw connection. The EVO screw connection is available in 4 sizes. The EVO screw connection is assembled by hand or using a pipe wrench, for example.

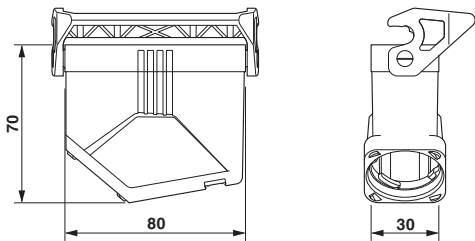
Standards and Regulations

Flammability rating according to UL 94	V0
--	----

Drawings

Housing - HC-EVO-D25-CHWS-PLR-BK - 1411346

Dimensional drawing



Dimensional drawing

Approvals


Approvals

Approvals

EAC / GL

Ex Approvals

Approval details

EAC		7500651.22.01.00246
-----	---	---------------------

GL		http://exchange.dnv.com/tari/	6196614 HH
----	---	---	------------