

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

Product Features

- Flexible cable outlet direction, lateral or straight

- 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

- $\overline{\mathbf{v}}$



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	80.0 GRM
Custom tariff number	85389099
Country of origin	Poland

Technical data

Dimensions

Height	70 mm
Width	30 mm
Length	80 mm

Ambient conditions



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

Technical data

Ambient conditions

Degree of protection of housing (IP)	IP66	
Degree of protection of housing (NEMA)	4 (UL50e / NEMA 250)	
	4X (UL50e / NEMA 250)	
	12 (UL50e / NEMA 250)	
Ambient temperature (operation)	-40 °C 125 °C	

General

Note	For contact inserts HC-D25, A16	
Туре	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	Polyamide	
Material lock	Polyamide	
Inflammability class 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.	

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



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

Approvals		
Approvals		
EAC / GL		
Ex Approvals		
Approvals submitted		
Approval details		
EAC		
GL		
Drawings		
nensional Irawing	Dimensional drawing	
Panel cutout	80	
Dimensional drawing		

Phoenix Contact 2015 © - all rights reserved http://www.phoenixcontact.com