

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

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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
- Impact test according to IK 08



### Key commercial data

Packing unit	1 pc
GTIN	 4 046356 929165
Weight per Piece (excluding packing)	80.3 g
Custom tariff number	85389099
Country of origin	Poland

### Technical data

#### Dimensions

Height	70 mm
Width	30 mm
Length	80 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP66
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## Technical data

### Ambient conditions

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
Type	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

Approvals

EAC / GL

Ex Approvals

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## Approvals

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Approvals submitted

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## Approval details

EAC

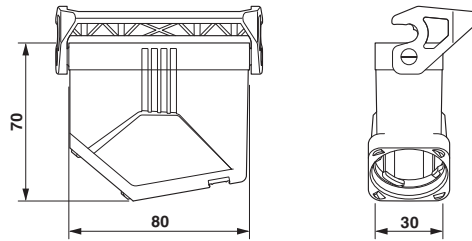
GL

## Drawings

Dimensioned drawing

Panel cutout

Dimensioned drawing



Dimensional drawing

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