

# HC-EVO-D15-CHWS-PL-BK - Housing



1411338

<https://www.phoenixcontact.com/us/products/1411338>

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Coupling housings D15, with single locking latch, material: PA 6.6-FR, cable outlets: 1, straight/lateral, height: 60 mm, cable gland: none, Standard

## Your advantages

- Flexible cable outlet direction, lateral or straight
- Lower costs than metal version
- Low weight
- Lower risk of condensation

## Commercial data

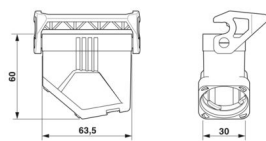
Item number	1411338
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	AF7APN
GTIN	4046356929103
Weight per piece (including packing)	59.5 g
Weight per piece (excluding packing)	59.5 g
Customs tariff number	85389099
Country of origin	PL

## Technical data

### Product properties

Product type	Housing with locking latch
Housing type	Coupling housings
Product family	HC-EVO-D
Application	Standard
Type	D15
No. of cable outlets	1
Cable outlet	straight
Pg screw connection	none

### Dimensions

Dimensional drawing	
Width	30 mm
Height	60 mm
Length	63.5 mm

### Material specifications

Flammability rating according to UL 94	V0 (Housing)
	V0 (Interlock)
Housing material	PA 6.6-FR
Locking latch material	PA

### Mechanical properties

#### Mechanical data

Locking type	Latch
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### Mounting

Assembly note	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.
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66
Enclosure rating (NEMA)	12 (UL 50e)
Impact strength	IK08

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Ambient temperature (operation)

-40 °C ... 125 °C

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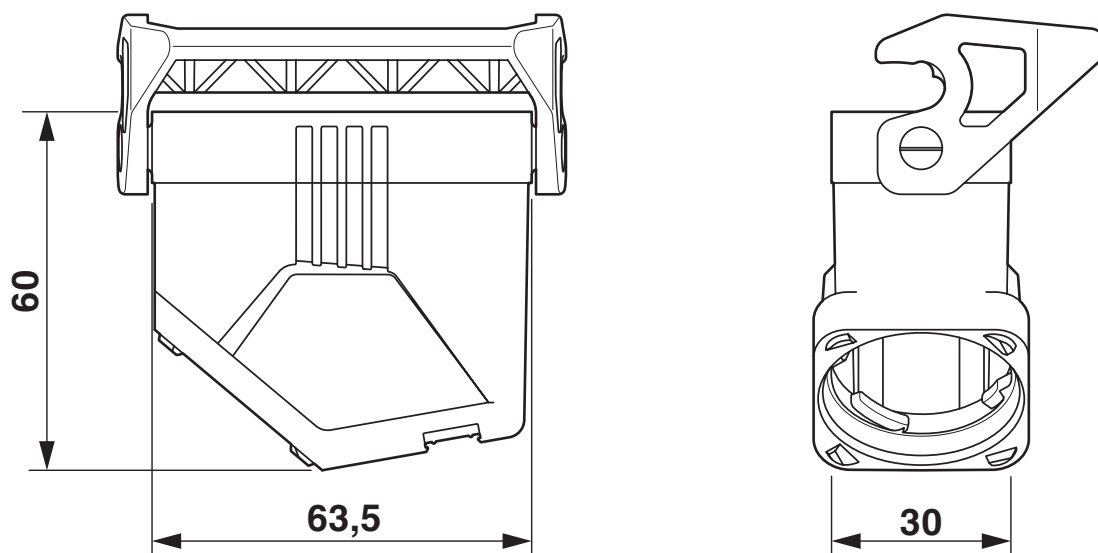


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## Drawings

Dimensional drawing



Dimensional drawing

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## Approvals

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**DNV**

Approval ID: TAE000037S

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## Classifications

### ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

### ETIM

ETIM 10.0	EC000437
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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### EF3.1 Climate Change

CO2e kg	0.725 kg CO2e
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