

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



1411338

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

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Coupling housings D15, with single locking latch, material: PA, 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	*****
Product key	BF7APN
Catalog page	Page 526 (C-2-2019)
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

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## Technical data

### Notes

General	For contact inserts HC-D15, A10
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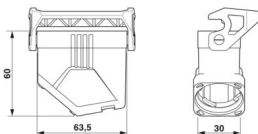
### Product properties

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

### Data management status

Article revision	02
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### 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
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
Ambient temperature (operation)	-40 °C ... 125 °C

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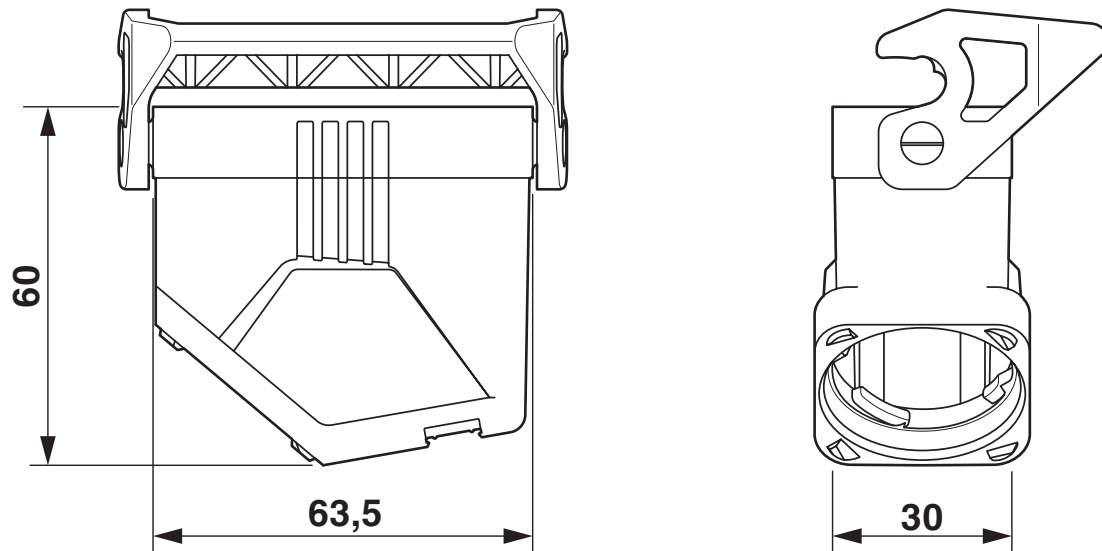
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## Drawings

Dimensional drawing



Dimensional drawing

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## Approvals

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### DNV

Approval ID: TAE000037S



### EAC

Approval ID: RU C-DE.BL08.B.00511

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## Classifications

### ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

### ETIM

ETIM 9.0	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
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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