

# HC-EVO-D15-BWSC-PLR-BK - Housing



1411337

<https://www.phoenixcontact.com/sg/products/1411337>

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Panel mounting base D15, with single locking latch, material: PA, protective cover material: PC, height: 26 mm, cable gland: none, protective cover: yes, Standard, with flat gasket

## Your advantages

- Lower costs than metal version
- Low weight
- Lower risk of condensation

## Commercial data

Item number	1411337
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	*****
Product key	BF7APN
Catalog page	Page 526 (C-2-2019)
GTIN	4046356929097
Weight per piece (including packing)	71 g
Weight per piece (excluding packing)	70.4 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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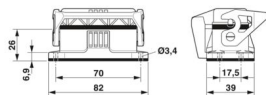
### Product properties

Product type	Housing with locking latch
Housing type	Panel mounting base
Product family	HC-EVO-D
Application	Standard
Type	D15
Protective cover	yes
Pg screw connection	none

### Data management status

Article revision	03
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### Dimensions

Dimensional drawing	
Width	39 mm
Height	26 mm
Length	82 mm
Drill hole distance, horizontal	70 mm
Drill hole distance, vertical	17.5 mm
Hole diameter	3.3 mm

### Installation dimensions

Width of the assembly cutout	24 mm
Length of the assembly cutout	58 mm

### Material specifications

Flammability rating according to UL 94	V0 (Housing)
	V0 (Interlock)
	V0 (Protective cover)
Seal material	NBR
Housing material	PA
Material, protective cover	PC
Locking latch material	PA

### Mechanical properties

#### Mechanical data

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Locking type	Latch
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## Connection data

Tightening torque	0.5 Nm ... 0.8 Nm (For M3 mounting screws on the panel-mount base)
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## Environmental and real-life conditions

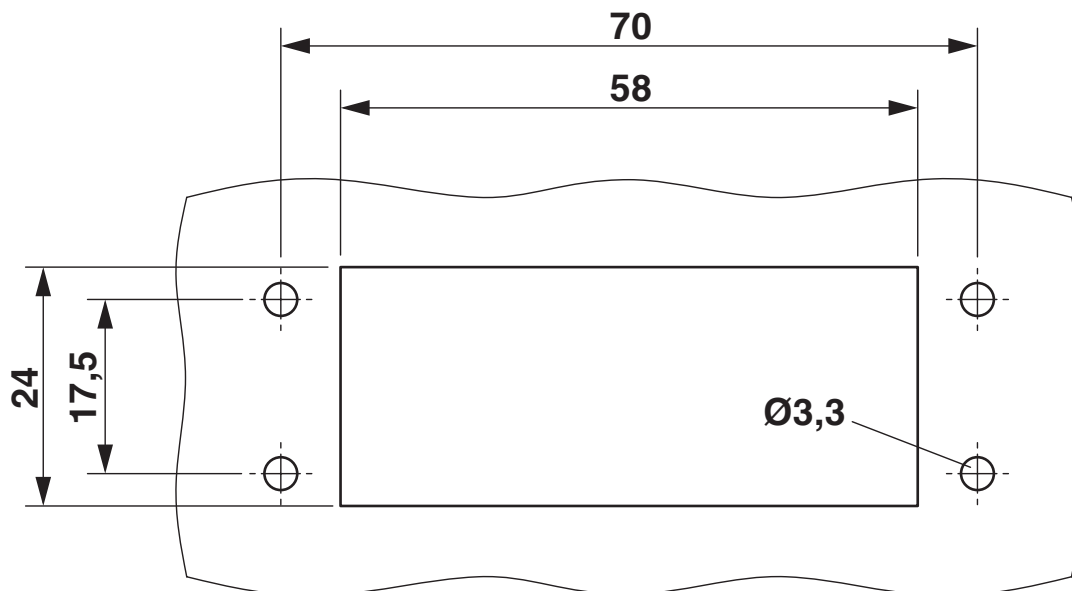
Ambient conditions	
Degree of protection	IP66 (when plugged in or with locked protective cover)
Enclosure rating (NEMA)	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C ... 125 °C

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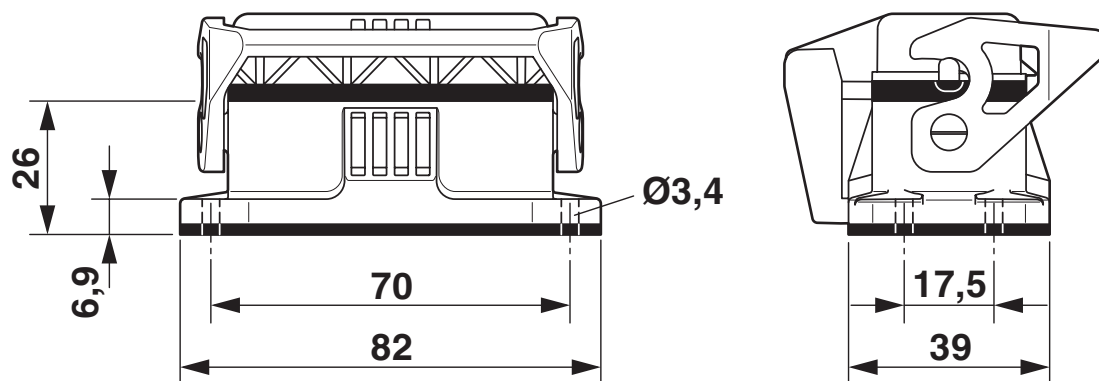
## Drawings

Dimensional drawing



Mounting cutout

Dimensional drawing



Dimensional drawing


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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/sg/products/1411337>

**DNV**  
Approval ID: TAE000037S

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

**cUL Recognized**  
Approval ID: E255026

**UL Recognized**  
Approval ID: E255026

**cULus Recognized**

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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%