

## Housing - HC-EVO-D15-BWS-PLR-BK - 1411336

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 panel mounting base, plastic, D15, with single locking latch, with flat gasket

### Product Features

- Lower costs than metal version
- 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
Custom tariff number	85389099
Country of origin	Poland

### Technical data

#### Dimensions

Height	26 mm
Width	39 mm
Length	82 mm
Length of the assembly cutout	58 mm
Width of the assembly cutout	24 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP66
--------------------------------------	------

# Housing - HC-EVO-D15-BWS-PLR-BK - 1411336

## 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-D15, A10
Size	D15
Housing type	Panel mounting base
Color	black
Locking type	With single locking latch
Torque	0.5 Nm ... 1.7 Nm (Fixing screws for panel mounting base)
Screw connection	none
Housing material	Polyamide
Material lock	Polyamide
Flammability rating according to UL 94	V0

### Standards and Regulations

Flammability rating according to UL 94	V0
--	----

## Classifications

### eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

### ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC000437

## Approvals

### Approvals

Approvals

EAC / GL

# Housing - HC-EVO-D15-BWS-PLR-BK - 1411336

## Approvals

Ex Approvals

---

Approvals submitted

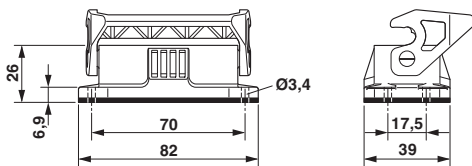
## Approval details

EAC

GL

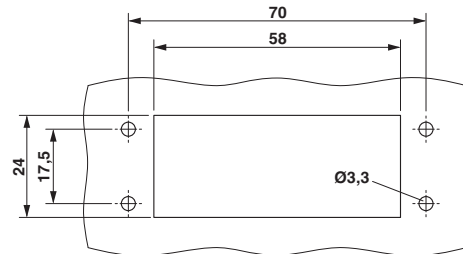
## Drawings

Dimensional drawing



Dimensional drawing

Dimensional drawing



Panel cutout