

HC-EVO-D15-HHFS-PL-BK - Housing



1411340

<https://www.phoenixcontact.com/us/products/1411340>

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 documentation. Our general terms of use for downloads are valid.



Sleeve housing D15, for single locking latch, material: PA 6.6-FR, cable outlets: 1, straight/lateral, height: 65.5 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 | 1411340 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BF57 |
| Product key | AF7APN |
| GTIN | 4046356929110 |
| Weight per piece (including packing) | 51 g |
| Weight per piece (excluding packing) | 46 g |
| Customs tariff number | 85389099 |
| Country of origin | PL |

HC-EVO-D15-HHFS-PL-BK - Housing



1411340

<https://www.phoenixcontact.com/us/products/1411340>

Technical data

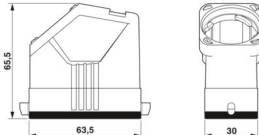
Notes

| | |
|---------|---------------------------------|
| General | For contact inserts HC-D15, A10 |
|---------|---------------------------------|

Product properties

| | |
|----------------------|----------------------------|
| Product type | Housing with locking latch |
| Housing type | Sleeve housing |
| 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 | 65.5 mm |
| Length | 63.5 mm |

Material specifications

| | |
|--|--------------|
| Flammability rating according to UL 94 | V0 (Housing) |
| Seal material | NBR |
| Housing material | PA 6.6-FR |

Mechanical properties

Mechanical data

| | |
|--------------|-----|
| Locking type | Pin |
|--------------|-----|

Mounting

| | |
|---------------|---|
| Assembly note | The sleeve base housing must be supplemented with the EVO screw connection. The EVO screw connection is available in 4 sizes. It enables the creation of a straight or lateral cable outlet. The EVO screw connection is mounted by hand or with the aid of a pipe wrench, for example. |
|---------------|---|

Environmental and real-life conditions

Ambient conditions

| | |
|----------------------|------|
| Degree of protection | IP66 |
|----------------------|------|

HC-EVO-D15-HHFS-PL-BK - Housing

1411340

<https://www.phoenixcontact.com/us/products/1411340>



| | |
|---------------------------------|-------------------|
| Enclosure rating (NEMA) | 12 (UL 50e) |
| Impact strength | IK08 |
| Ambient temperature (operation) | -40 °C ... 125 °C |

HC-EVO-D15-HHFS-PL-BK - Housing

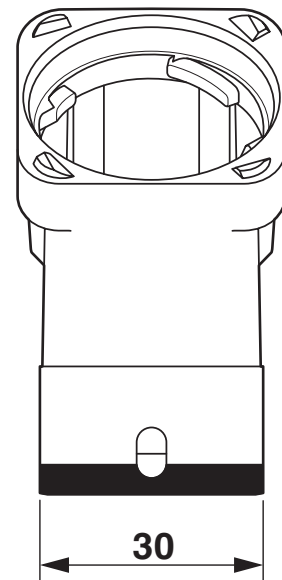
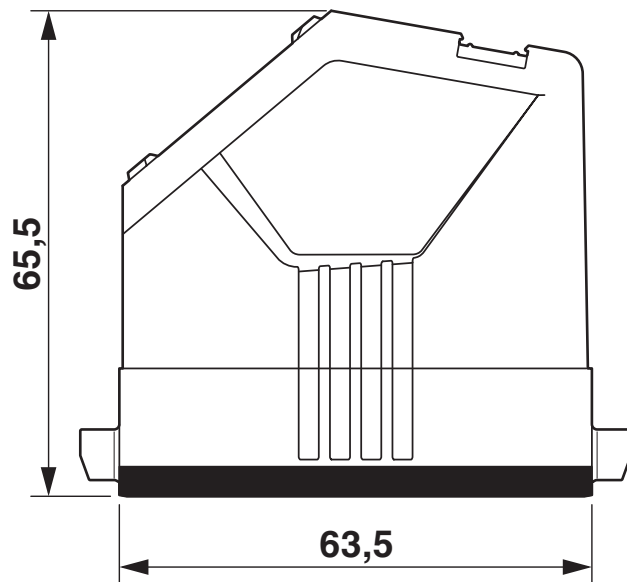
1411340

<https://www.phoenixcontact.com/us/products/1411340>



Drawings

Dimensional drawing



Dimensional drawing

HC-EVO-D15-HHFS-PL-BK - Housing

1411340

<https://www.phoenixcontact.com/us/products/1411340>



Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1411340>

DNV

Approval ID: TAE000037S

HC-EVO-D15-HHFS-PL-BK - Housing



1411340

<https://www.phoenixcontact.com/us/products/1411340>

Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27440202 |
| ECLASS-15.0 | 27440202 |

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC000437 |
|----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 31261500 |
|-------------|----------|

HC-EVO-D15-HHFS-PL-BK - Housing



1411340
<https://www.phoenixcontact.com/us/products/1411340>

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% |
| EF3.0 Climate Change | |
| CO2e kg | 0.688 kg CO2e |

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com