

HC-EVO-D15-SLWSC-2SSM25-PLR-BK - Housing



1411343

<https://www.phoenixcontact.com/us/products/1411343>

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Box mounting bases D15, with single locking latch, material: PA, protective cover material: PC, cable outlets: 2, lateral, 2x M25, height: 52 mm, cable gland: none, protective cover: yes, 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 | 1411343 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BF57 |
| Product key | BF7APN |
| Catalog page | Page 526 (C-2-2019) |
| GTIN | 4046356929134 |
| Weight per piece (including packing) | 105.4 g |
| Weight per piece (excluding packing) | 105.4 g |
| Customs tariff number | 85389099 |
| Country of origin | PL |

Technical data

Notes

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

Product properties

| | |
|------------------------------|----------------------------|
| Type | D15 |
| Product type | Housing with locking latch |
| Application | Standard |
| No. of cable outlets | 2 |
| Type of the screw connection | 2x M25 |
| Housing type | Box mounting bases |
| Protective cover | yes |
| Series | HC-D |
| Cable outlet | lateral |
| Pg screw connection | none |

Dimensions

| | |
|---------------------|--------|
| Dimensional drawing | |
| Width | 51 mm |
| Height | 52 mm |
| Length | 80 mm |
| Hole diameter | 4.5 mm |

Material specifications

| | |
|--|-----------------------|
| Flammability rating according to UL 94 | V0 (Housing) |
| | V0 (Interlock) |
| | V0 (Protective cover) |
| Material, protective cover | PC |
| Locking latch material | PA |
| Impact strength | IK08 |
| Housing material | PA |

Mechanical properties

Mechanical data

| | |
|------------------------------|--------|
| Type of the screw connection | 2x M25 |
| Locking type | Latch |

Mounting

| | |
|-----------------------|---|
| Assembly instructions | One of the two openings for the screw connections is sealed but |
|-----------------------|---|

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can be broken open using a screwdriver.

Environmental and real-life conditions

Ambient conditions

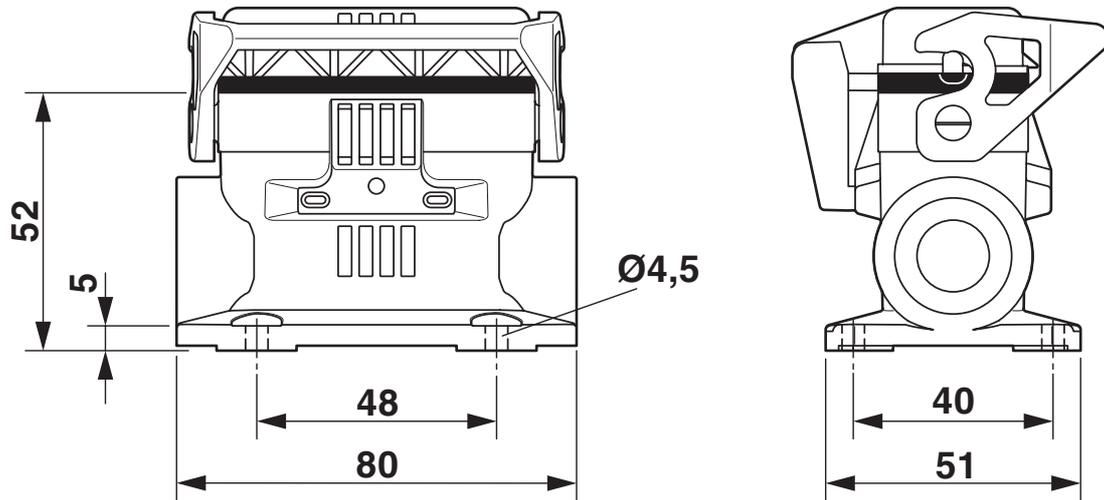
| | |
|---------------------------------|--|
| Degree of protection | IP66 (when plugged in or with locked protective cover) |
| Enclosure rating (NEMA) | 12 (UL 50e) |
| Impact strength | IK08 |
| Ambient temperature (operation) | -40 °C ... 125 °C |

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Drawings

Dimensional drawing



Dimensional drawing

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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1411343>

DNV

Approval ID: TAE000037S

ERC

EAC

Approval ID: RU C-DE.AI30.B.01102

ERC

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 8.0 | EC000437 |
|----------|----------|

UNSPSC

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

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Environmental product compliance

| | |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

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Accessories

HC-K-BS-M25 BK - Filler plugs

1411245

<https://www.phoenixcontact.com/us/products/1411245>

Filler plug, plastic, size: M25



HC-K-KV-M25(8-17)BK - Cable gland

1411258

<https://www.phoenixcontact.com/us/products/1411258>

Plastic screw connection, IP68, up to 5 bar, thread length: 8 mm, cable diameter:
8 - 17 mm, WAF 29, screw connection: M25



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REDUC-K-KV-M25/M20 BK - Reducing adapter

1411232

<https://www.phoenixcontact.com/us/products/1411232>



Reducing adapter, connecting thread: M25 x 1.5, color: jet black, with flat gasket

HC-STA-D15-BCSFS-PLR-BK - Protective cover

1424374

<https://www.phoenixcontact.com/us/products/1424374>



Protective cover D15, for single locking latch, protective cover material: PA, height: 19 mm

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HC-M-D15-MF-HB - Module carrier frame

1062122

<https://www.phoenixcontact.com/us/products/1062122>

Module carrier frame, size: D15, 0.14 mm² ... 2.5 mm², application: Module carrier frame, for size D15 housings



HC-D15-BC-HI-PLBK - Protective cover

1414673

<https://www.phoenixcontact.com/us/products/1414673>

Protective cover D15, for single locking latch, protective cover material: PC, height: 15.2 mm, seal: no



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