

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



1411340

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

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Sleeve housing D15, for single locking latch, material: PA, 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	BF7APN
Catalog page	Page 524 (C-2-2019)
GTIN	4046356929110
Weight per piece (including packing)	51 g
Weight per piece (excluding packing)	46 g
Customs tariff number	85389099
Country of origin	PL

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1411340
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Technical data

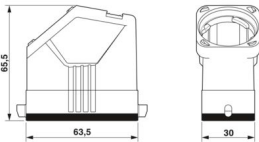
Notes

General	For contact inserts HC-D15, A10
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Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Product family	HC-EVO-D
Application	Standard
Type	D15
No. of cable outlets	1
Type	Tall design
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

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.
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Environmental and real-life conditions

Ambient conditions	
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1411340

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Degree of protection	IP66
Enclosure rating (NEMA)	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C ... 125 °C

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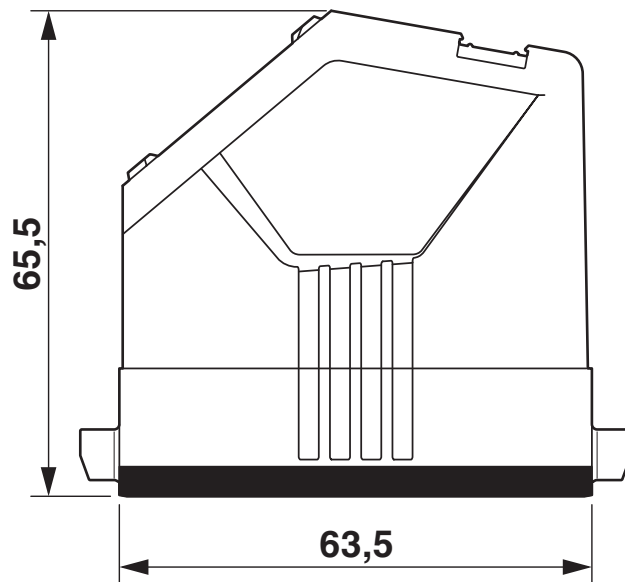
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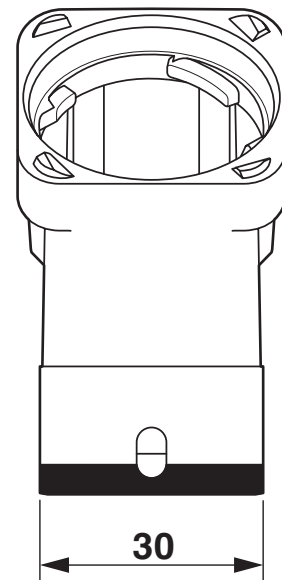


Drawings

Dimensional drawing



Dimensional drawing



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1411340

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Approvals

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

DNV
Approval ID: TAE000037S

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

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1411340

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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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1411340

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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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1411340

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Accessories

HC-D-G-M20-PLRBK - Cable gland

1411350

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EVO plastic cable gland with bayonet locking, for housing series D, size M20, cable diameter: 7 mm ... 13 mm.

HC-D-G-M25-PLRBK - Cable gland

1411351

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EVO plastic cable gland with bayonet locking, for housing series D, size M25, cable diameter: 9 mm ... 17 mm.

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1411340

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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-HCWS-PL-BK - Protective cover

1346521

<https://www.phoenixcontact.com/us/products/1346521>

Protective cover D15, with single locking latch, protective cover material: PC, height: 19 mm, seal: no



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1411340

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US-EMP (20X9) - Snap-in markers

0829439

<https://www.phoenixcontact.com/us/products/0829439>



Snap-in markers, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, lettering field size: 20 x 9 mm, Number of individual labels: 70

US-EMP (20X9) CUS - Snap-in markers

0830028

<https://www.phoenixcontact.com/us/products/0830028>



Snap-in markers, can be ordered: by card, white, labeled according to customer specifications, mounting type: snapped into marker carrier, lettering field size: 20 x 9 mm, Number of individual labels: 70

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1411340

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HC-B-G-MULTI01-PLBK - Cable gland

1345613

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EVO plastic cable gland with bayonet lock, for housing series B, cable diameter 6 x 6 mm ... 10 mm

HC-B-G-MULTI02-PLBK - Cable gland

1345614

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EVO plastic cable gland with bayonet lock, for housing series B, cable diameter 3 x 3 mm ... 6 mm, 3 x 10 mm ... 14 mm

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1411340

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HC-B-G-MULTI03-PLBK - Cable gland

1345618

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EVO plastic cable gland with bayonet lock, for housing series B, cable diameter 2 x 3 mm ... 6 mm, 2 x 6 mm ... 9 mm, 2 x 10 mm ... 15 mm

HC-D-TA-M25-PLRBK - Adapter

1411352

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Plastic thread adapter with bayonet lock, for EVO housing series D, for M25 screw connections.

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HC-D-TA-PG16-PLR-BK - Adapter

1411353

<https://www.phoenixcontact.com/us/products/1411353>



Plastic thread adapter with bayonet lock, for EVO housing series D, for Pg16 screw connections.

HC-D-TA-NPT-3/4-PLR-BK - Adapter

1411354

<https://www.phoenixcontact.com/us/products/1411354>



Plastic thread adapter with bayonet lock, for EVO housing series D, for NPT 3/4" screw connections.

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