

HC-EVO-D25-HHFS-PL-BK - Housing



1411347

<https://www.phoenixcontact.com/us/products/1411347>

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Sleeve housing D25, for single locking latch, material: PA, cable outlets: 1, straight/lateral, height: 75.5 mm, cable gland: none, protective cover: no, 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	1411347
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APN
Catalog page	Page 528 (C-2-2019)
GTIN	4046356929172
Weight per piece (including packing)	69.2 g
Weight per piece (excluding packing)	71.4 g
Customs tariff number	85389099
Country of origin	PL

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Technical data

Notes

General	For contact inserts HC-D25, A16
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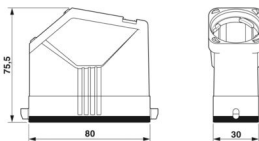
Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Product family	HC-EVO-D
Application	Standard
Type	D25
No. of cable outlets	1
Type	Tall design
Protective cover	no
Shielded	no
Cable outlet	straight
Pg screw connection	none

Data management status

Article revision	01
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Dimensions

Dimensional drawing	
Width	30 mm
Height	75.5 mm
Length	80 mm

Material specifications

Flammability rating according to UL 94	V0 (Housing)
Seal material	NBR
Housing material	PA

Mechanical properties

Mechanical data

Locking type	Pin
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Mounting

Thread type	()
Assembly note	The sleeve base housing must be supplemented with the EVO screw connection. The EVO screw connection is available in 2

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

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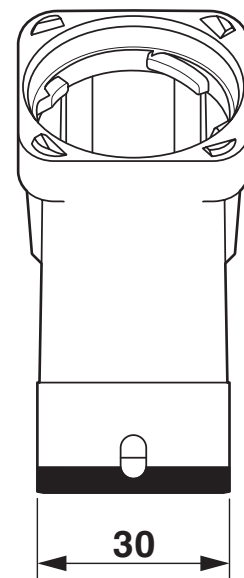
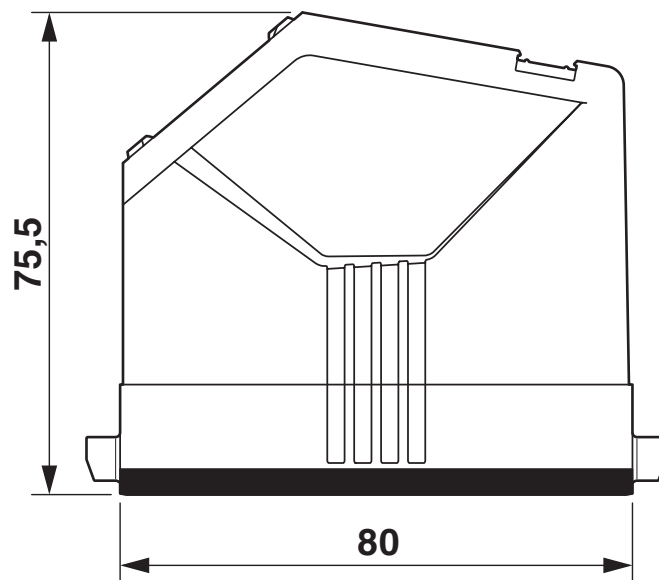
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Drawings

Dimensional drawing



Dimensional drawing

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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1411347>

DNV

Approval ID: TAE000037S



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 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%

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