

Housing - HC-EVO-D15-HHFS-PL-BK - 1411340

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HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, D15 series, for single locking latch, height: 65.5 mm, without EVO screw connection

Why buy this product

- ✓ Flexible cable outlet direction, lateral or straight
- ✓ Lower costs than metal version
- ✓ Labeling option using 9 x 20 mm marking label
- ✓ 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

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 929110
GTIN	4046356929110
Weight per Piece (excluding packing)	52.420 g
Custom tariff number	85389099
Country of origin	Poland

Technical data

Dimensions

Height	65.5 mm
Width	30 mm
Length	63.5 mm

Ambient conditions

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Technical data

Ambient conditions

Degree of protection of housing (IP)	IP66
Degree of protection of housing (NEMA)	4 (NEMA 250)
	4X (NEMA 250)
	12 (NEMA 250)
Ambient temperature (operation)	-40 °C ... 125 °C

General

Note	For contact inserts HC-D15, A10
Size	D15
Housing type	Sleeve housing
Color	black
Locking type	for single locking latch
No. of cable outlets	1
Cable exit	straight
	lateral
Screw connection	none
Housing material	Polyamide
Flammability rating according to UL 94	V0
Connection	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.

Standards and Regulations

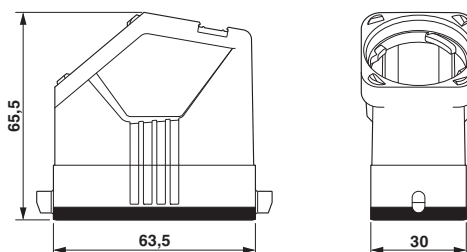
Flammability rating according to UL 94	V0
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Environmental Product Compliance

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

Drawings

Dimensional drawing



Dimensional drawing

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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

Ex Approvals

Approval details

EAC 7500651.22.01.00246

GL http://www.gl-group.com/newbuilding/approvals/index.html 6196614
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Accessories

Accessories

Cable gland with bayonet locking

Cable gland - HC-D-G-M20-PLRBK - 1411350



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

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Accessories

Cable gland - HC-D-G-M25-PLRBK - 1411351



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