

Housing - HC-EVO-D15-CHWS-PL-BK - 1411338

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Coupling housings D15, with single locking latch, material: PA, cable outlets: 1, straight/lateral, height: 60 mm, cable gland: none, support sleeve: no, Standard

Your advantages

- ✓ 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



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 929103
GTIN	4046356929103
Weight per Piece (excluding packing)	60.000 g
Custom tariff number	85389099
Country of origin	Poland

Technical data

Dimensions

Height	60 mm
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Housing - HC-EVO-D15-CHWS-PL-BK - 1411338

Technical data

Dimensions

Width	30 mm
Length	63.5 mm

Ambient conditions

Degree of protection (IP)	IP66
Degree of protection (NEMA)	12 (UL 50e)
Ambient temperature (operation)	-40 °C ... 125 °C

General

Note	For contact inserts HC-D15, A10
Size	D15
Housing type	Coupling housings
Color	black
Locking type	with single locking latch
No. of cable outlets	1
Cable outlet	straight
	lateral
Screw connection	none
Housing material	PA
Material lock	PA
Flammability rating according to UL 94	V0
Connection	The coupling housing must be supplemented with the EVO screw connection. The EVO screw connection is available in 4 sizes. The EVO screw connection is assembled by hand or using 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

Classifications

eCl@ss

eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202

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Classifications

eCl@ss

eCl@ss 9.0	27440202
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ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

UNSPSC

UNSPSC 13.2	31261501
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Approvals

Approvals

Approvals

EAC / DNV GL

Ex Approvals

Approval details

EAC		RU C- DE.AI30.B.01102
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DNV GL		https://approvalfinder.dnvgl.com/	TAE000037S
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Accessories

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Cable gland with bayonet locking

Housing - HC-EVO-D15-CHWS-PL-BK - 1411338

Accessories

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.

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.

Module carrier frame

Module carrier frame - HC-M-D15-MF-HB - 1062122



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