

Housing - HC-EVO-B16-CHWD-ELC-AL - 1411463

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HEAVYCON EVO coupling housing, EMC version, without powder coating, with bayonet flange for EVO screw connection, B16, with double locking latch, height: 90.5 mm, without EVO screw connection.

Why buy this product

- Flexible cable outlet direction, lateral or straight



Key commercial data

Packing unit	1 pc
GTIN	 4 046356 932707
Weight per Piece (excluding packing)	253.1 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	90.5 mm
Width	44 mm
Length	94 mm

Ambient conditions

Degree of protection of housing (IP)	IP66
	IP69K (ISO 20653:2013-02)
Degree of protection of housing (NEMA)	4
	4X
	12
Ambient temperature (operation)	-40 °C ... 125 °C

General

Housing - HC-EVO-B16-CHWD-ELC-AL - 1411463

Technical data

General

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, M, K
Type	B16
Housing type	Coupling housings
Locking type	With double locking latch
No. of cable outlets	1
Cable exit	Straight
	Lateral
Screw connection	none
Housing material	Die-cast aluminum, corrosion resistant
Housing surface material	Uncoated
Material lock	Polyamide
Connection	The coupling basic 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 assembled by hand or using a pipe wrench.

Classifications

eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 8.0	27440202

ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC000437

Approvals

Approvals

Approvals

GL / EAC

Ex Approvals

Approvals submitted

Approval details

Housing - HC-EVO-B16-CHWD-ELC-AL - 1411463

Approvals

GL

EAC

Accessories

Accessories

Cable gland with bayonet locking

Cable gland - HC-B-G-M20-EC-AL - 1411439



EVO EMC cable gland with bayonet locking, B series, size M20, cable diameter: 7 - 13 mm

Cable gland - HC-B-G-M25-EC-AL - 1411446



EVO EMC cable gland with bayonet locking, B series, size M25, cable diameter: 11 - 16 mm

Cable gland - HC-B-G-M32-EC-AL - 1411440



EVO EMC cable gland with bayonet locking, B series, size M32, cable diameter: 14 - 21 mm

Cable gland - HC-B-G-M20-ER-AL - 1411442



EVO metal cable gland with bayonet locking, B series, size M20, cable diameter: 7 - 13 mm

Housing - HC-EVO-B16-CHWD-ELC-AL - 1411463

Accessories

Cable gland - HC-B-G-M25-ER-AL - 1411443



EVO metal cable gland with bayonet locking, B series, size M25, cable diameter: 11 - 16 mm

Cable gland - HC-B-G-M32-ER-AL - 1411444



EVO metal cable gland with bayonet locking, B series, size M32, cable diameter: 14 - 21 mm

Cable gland - HC-B-G-M40-ER-AL - 1411445



EVO metal cable gland with bayonet locking, B series, size M40, cable diameter: 19 - 27 mm

Cable gland - HC-B-G-M40-EC-AL - 1411441



EVO EMC cable gland with bayonet locking, B series, size M40, cable diameter: 19 - 27 mm

Device marking

Plastic label - US-EMLP-HA (20X9) - 0830989

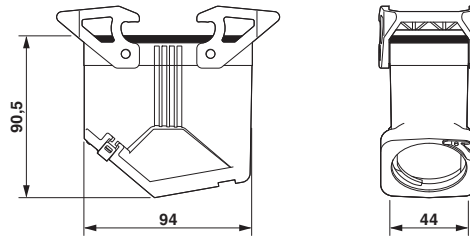


Plastic label, Card, white, unlabeled, can be labeled with: THERMOMARK CARD, Mounting type: Adhesive, Lettering field: 20 x 9 mm

Drawings

Housing - HC-EVO-B16-CHWD-ELC-AL - 1411463

Dimensioned drawing



Dimensional drawing