

Housing - HC-EVO-B16-HHFD-EL-AL - 1411460

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HEAVYCON EVO sleeve housing, EMC version, without powder coating, with bayonet flange for EVO screw connection, B16, for double locking latch, height: 88 mm, without EVO screw connection.

Why buy this product

- Flexible cable outlet direction, lateral or straight



Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 932677
GTIN	4046356932677
Weight per Piece (excluding packing)	22.220 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	88 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

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Technical data

General

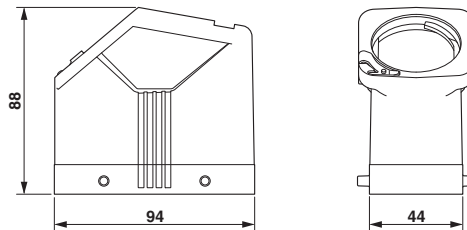
Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, M, K
Size	B16
Housing type	Sleeve housing
Locking type	for double locking latch
No. of cable outlets	1
Cable exit	straight
	lateral
Screw connection	none
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Uncoated
Connection	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 a lateral cable outlet. The EVO screw connection is assembled by hand or using a pipe wrench.

Environmental Product Compliance

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

Drawings

Dimensional drawing



Dimensional drawing

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

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Approvals

Approvals

Approvals

GL / EAC

Ex Approvals

Approval details

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

EAC 7500651.22.01.00246

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: 9 ... 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

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Accessories

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

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

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Accessories

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



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

Protective cover

Protective covers - HC-B16-HCLWD-PLR-BK - 1414639



HEAVYCON protective cover, B16, for HC-EVO-B16... sleeve housing, with double locking latch, with retaining cord, IP54