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Coupling housings B24, With single locking latch, Material: Die-cast aluminum, salt water resistant, Cable outlets: 1, straight, Height: 77 mm, Cable gland: none, Gland: no, 1x M40, Standard

Why buy this product

good shielding in the event of electromagnetic interference





Key Commercial Data

Packing unit	1 STK
Custom tariff number	85389099
Country of origin	China

Technical data

Dimensions

Height	77 mm
Width	44 mm
Length	120 mm

Ambient conditions

Degree of protection of housing (IP)	IP66
	IP69K (ISO 20653:2013-02, with suitable screw connection)
	IP67
Degree of protection of housing (NEMA)	4
	4X
	12
Ambient temperature (operation)	-40 °C 125 °C



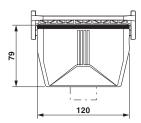
Technical data

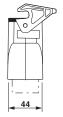
General

Note	for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
Size	B24
Housing type	Coupling housings
Locking type	With single locking latch
No. of cable outlets	1
Cable exit	straight
Screw connection	none
Type of the screw connection	1x M40
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Uncoated
Seal material	NBR, conductive
Material lock	PA

Drawings

Dimensional drawing





Dimensional drawing

Classifications

eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143423
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 5.0	EC000437



Approvals	
Approvals	
Approvals	
EAC / GL	
Ex Approvals	
Approvals submitted	
Approval details	
EAC	
CI	
GL	
Accessories	
Accessories	
Full screw connection	
Cable gland - G-INS-M40-M68N-NNES-S - 1411167	
	Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 19 mm 28 mm, Shielding: No, Connecting thread: M40, Color: silver
Cable gland - G-INSEC-M40-M68N-NCRS-S - 1411192	

Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 19 mm \dots 27 mm, Shielding: yes, Connecting thread: M40, Color: silver

Housing latches



Accessories

Replacement part - HC-STA-B24-SL-PLBK - 1412885



Single locking latch for B24 housing, HC-EVO....AL and HC-STA....AL

Labeled device marker

Plastic label - US-EMLP (20X9) CUS - 0830085



Plastic label, can be ordered: By card, white, labeled according to customer specifications, Mounting type: Adhesive, Lettering field: 20 x 9 mm

Seal

Profile gasket - HC-B24-SP-CBK - 1411482



Profile gasket for HEAVYCON EVO supporting base element type B24, conductive

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