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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 M32, Standard

Why buy this product

good shielding in the event of electromagnetic interference





Key Commercial Data

Packing unit	1 STK
Weight per Piece (excluding packing)	320.0 g
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



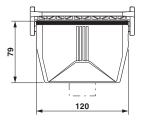
Technical data

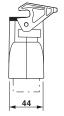
General

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 M32
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
GL
Accessories
Accessories
Full screw connection
Cable gland - G-INS-M32-M68N-NNES-S - 1411166
Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 15 mm 21 mm, Shielding: No, Connecting thread: M32, Color: silver
Cable gland - G-INSEC-M32-M68N-NCRS-S - 1411191

Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 14 mm \dots 21 mm, Shielding: yes, Connecting thread: M32, 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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