

1082593

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Surface mounting housing B24, with single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 2, lateral, 2x M40, height: 84.7 mm, cable gland: none, Standard

Your advantages

• Good shielding in the event of electromagnetic interference

Commercial data

Item number	1082593
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 633 (C-2-2019)
GTIN	4055626816302
Weight per piece (including packing)	388 g
Weight per piece (excluding packing)	388 g
Customs tariff number	85389099
Country of origin	CN



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Technical data

Notes

	General	for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
Pr	oduct properties	
	Product type	Housing with locking latch

Product type	Housing with locking latch
Housing type	Surface mounting housing
Application	Standard
Туре	B24
No. of cable outlets	2
Type of the screw connection	2x M40
Туре	Tall design
Cable outlet	lateral
Pg screw connection	none

Data management status

Article revision	03
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Dimensions

Dimensional drawing	3 05.5 42.5 42.5 57
Width	57 mm
Height	84.7 mm
Length	144 mm
Hole diameter	5.5 mm

Material specifications

Flammability rating according to UL 94	V0 (Interlock)
Seal material	NBR, conductive
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Locking latch material	PA

Mechanical properties

Mechanical data

Type of the screw connection	2x M40
Locking type	Latch

Connection data

Tightening torque	2 Nm 3 Nm (for M5 mounting screws on the surface-mount
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	housing)
ounting	
Assembly note	One opening is sealed with a plastic filler plug and can be opened using a screwdriver.
nvironmental and real-life conditions	
Ambient conditions	
Ambient conditions Degree of protection	IP66
	IP66 IP67
Degree of protection	IP67
Degree of protection	IP67 4 (UL 50e)
Degree of protection	IP67 4 (UL 50e) 4X (UL 50e)

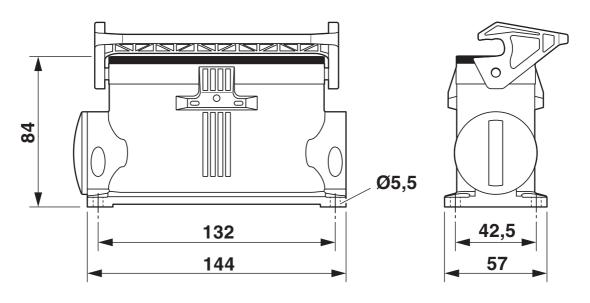


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Drawings

Dimensional drawing



Dimensional drawing



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Approvals

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DNV Approval ID: TAE000037S





cULus Recognized



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Classifications

ECLASS

	ECLASS-11.0	27440202		
	ECLASS-12.0	27440202		
	ECLASS-13.0	27440202		
ET	ETIM			
	ETIM 9.0	EC000437		
UNSPSC				
	UNSPSC 21.0	31261500		



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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