

1082556

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Surface mounting housing B6, with single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 2, lateral, 2x M25, height: 74.8 mm, cable gland: none, Standard

Your advantages

• Good shielding in the event of electromagnetic interference

Commercial data

Item number	1082556
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APB
Catalog page	Page 599 (C-2-2019)
GTIN	4055626816111
Weight per piece (including packing)	302.9 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	85389099
Country of origin	CN



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Technical data

Notes

General	For contact inserts HC-B6, BB10, DD24, M Tall housings for
	extra large wiring space

Product properties

Product type	Housing with locking latch
Housing type	Surface mounting housing
Application	Standard
Туре	B6
No. of cable outlets	2
Type of the screw connection	2x M25
Туре	Tall design
Cable outlet	lateral
Pg screw connection	none

Data management status

Article revision	02
ALLIGIC TOVISION	02

Dimensions

Dimensional drawing	70 84 94 95,5
Width	52 mm
Height	74.8 mm
Length	84 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 M25
Locking type	Latch

Connection data



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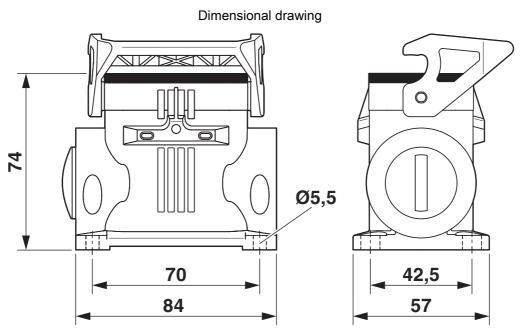
Tightening torque	2 Nm 3 Nm (for M5 mounting screws on the surface-mount housing)
lounting	
Assembly note	One opening is sealed with a plastic filler plug and can be opened using a screwdriver.
vironmental and real-life conditions	
Ambient conditions	
Degree of protection	IP66
Dogroo of protocolori	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strangth	IK08
Impact strength	
Ambient temperature (operation)	-40 °C 125 °C



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Drawings



Dimensional drawing



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Approvals

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DNV Approval ID: TAE000037S

cUL Recognized
Approval ID: E255026

UL RecognizedApproval ID: E255026

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Classifications

ECLASS

UNSPSC 21.0

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202
ETIM	
ETIM 9.0	EC000437
UNSPSC	

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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