

HC-STA-D50-BWD-ELC-AL - Housing



1424412

<https://www.phoenixcontact.com/us/products/1424412>

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Panel mounting base D50, with double locking latch, material: Die-cast aluminum, salt water resistant, height: 32 mm, cable gland: none, Standard, with flat gasket

Your advantages

- Good shielding in the event of electromagnetic interference

Commercial data

Item number	1424412
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APE
Catalog page	Page 533 (C-2-2019)
GTIN	4055626371528
Weight per piece (including packing)	133.1 g
Weight per piece (excluding packing)	105 g
Customs tariff number	85389099
Country of origin	CN

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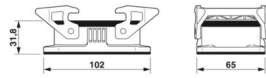
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Technical data

Product properties

Type	D50
Product type	Housing with locking latch
Product family	HC-STA-D
Application	Standard
Housing type	Panel mounting base
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	65 mm
Height	32 mm
Length	102 mm
Drill hole distance, horizontal	92 mm
Drill hole distance, vertical	42 mm
Hole diameter	4.4 mm

Installation dimensions

Width of the assembly cutout	48 mm
Length of the assembly cutout	73 mm

Material specifications

Flammability rating according to UL 94	V0 (Interlock)
Seal material	NBR, conductive NBR, conductive
Housing surface material	uncoated
Locking latch material	PA
Impact strength	IK08
Housing material	Die-cast aluminum, salt water resistant

Mechanical properties

Mechanical data

Locking type	Latch
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
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	IP67
Impact strength	IK08
Ambient temperature (operation)	-40 °C ... 125 °C

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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

ETIM

ETIM 9.0	EC000437
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

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