

HC-STA-D07-BWSCF-EL-AL - Housing



1419251

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Panel mounting base D7, with single locking latch, material: Die-cast aluminum, salt water resistant, protective cover material: PA, height: 25.5 mm, cable gland: none, protective cover: yes, Standard, for socket inserts

Commercial Data

Item number	1419251
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BF7
Product Key	BF7APF
Catalog Page	Page 517 (C-2-2019)
GTIN	4055626159829
Weight per Piece (including packing)	26.8 g
Weight per Piece (excluding packing)	26.8 g
Customs tariff number	85389099
Country of origin	CN

Technical Data

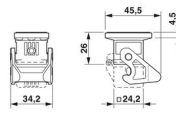
Notes

General	for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05, Q07, Q12
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Product properties

Type	D7
Product type	Housing with locking latch
Application	Standard
Housing type	Panel mounting base
Protective cover	yes
Locking type	with single locking latch
Shielded	no
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	34.2 mm
Height	25.5 mm
Length	24.2 mm
Hole diameter	3.2 mm

Installation dimensions

Width of the assembly cutout	21 mm
Length of the assembly cutout	21 mm

Material specifications

Color	gray aluminum
Flammability rating according to UL 94	V0 (Interlock)
	V0 (Protective cover)
Seal material Flat gasket	NBR, conductive
Seal material Profile gasket	NBR
Housing surface material	uncoated
Material, protective cover	PA
Locking latch material	PA
Impact strength	IK06
Housing material	Die-cast aluminum, salt water resistant

Mechanical properties

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Mechanical data

Locking type	Latch
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Mounting

Assembly instructions	For mounting socket inserts
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66 (with locked protective cover) IP67 (when plugged in)
Impact strength	IK06
Ambient temperature (operation)	-40 °C ... 125 °C

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