

HC-STA-D25-SLWSC-2SSM20-EL-AL - Housing



1424396

<https://www.phoenixcontact.com/us/products/1424396>

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Box mounting bases D25, with single locking latch, material: Die-cast aluminum, salt water resistant, protective cover material: PC, cable outlets: 2, lateral, 2x M20, height: 57 mm, cable gland: none, protective cover: yes, Standard

Commercial data

Item number	1424396
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APE
Catalog page	Page 531 (C-2-2019)
GTIN	4055626371368
Weight per piece (including packing)	224.4 g
Weight per piece (excluding packing)	185 g
Customs tariff number	85389099
Country of origin	CN

Technical data

Product properties

Type	D25
Product type	Housing with locking latch
Product family	HC-STA-D
Application	Standard
No. of cable outlets	2
Type of the screw connection	2x M20
Housing type	Box mounting bases
Protective cover	yes
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	51 mm
Height	57 mm
Length	80 mm
Hole diameter	4.5 mm

Material specifications

Flammability rating according to UL 94	V0 (Interlock)
	V0 (Protective cover)
Housing surface material	uncoated
Material, protective cover	PC
Locking latch material	PA
Impact strength	IK08
Housing material	Die-cast aluminum, salt water resistant

Mechanical properties

Mechanical data

Type of the screw connection	2x M20
Locking type	Latch

Mounting

Assembly instructions	One opening is sealed with a plastic filler plug and can be opened using a screwdriver.
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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	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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