

# Housing - HC-STA-D25-SLWSC-2SSP16-EL-AL - 1424398

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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, height: 57 mm, cable gland: none, support sleeve: no, 2x Pg16, protective cover: yes, Standard



## Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4055626371382
Weight per Piece (excluding packing)	185.000 g
Custom tariff number	85389099
Country of origin	China

## Technical data

### Dimensions

Height	57 mm
Width	51 mm
Length	80 mm

### Ambient conditions

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

### General

Size	D25
Housing type	Box mounting bases
Color	gray aluminum
Locking type	with single locking latch
No. of cable outlets	2
Cable outlet	lateral

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## Technical data

### General

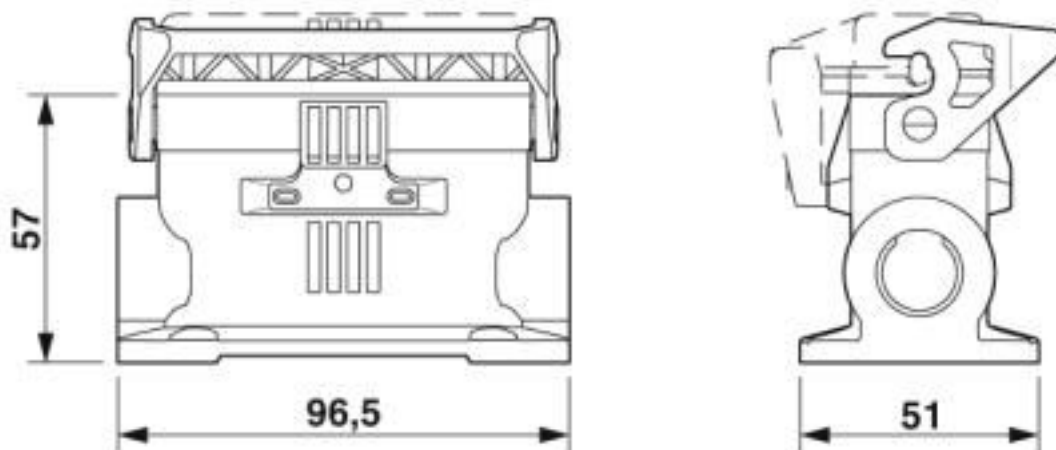
Screw connection	none
Type of the screw connection	2x Pg16
Protective cover	yes
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Material lock	PA
Material, protective cover	PC
Flammability rating according to UL 94	V0 (Interlock)
	V0 (Protective cover)
Assembly instructions	One opening is sealed with a plastic filler plug and can be opened using a screwdriver.

### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202

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## Classifications

eCl@ss

eCl@ss 9.0	27440202
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ETIM

ETIM 5.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

## Approvals

Approvals


Approvals

DNV GL / EAC

Ex Approvals

### Approval details

DNV GL		<a href="https://approvalfinder.dnvgl.com/">https://approvalfinder.dnvgl.com/</a>	TAE000037S
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EAC		EAC-Zulassung
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## Accessories

Accessories

Full screw connection

Cable gland - G-INS-PG16-S68N-NNES-S - 1411174



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 10 mm ... 14 mm, shielding: no, connecting thread: Pg16, color: silver, with O-ring

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### Accessories

Cable gland - G-INSEC-PG16-S68N-NNES-S - 1411199



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 10 mm ... 14 mm, shielding: yes, connecting thread: Pg16, color: silver, with O-ring

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### Plug for cable screw gland

Screw plug - A-INSP-PG16-65N-P-BK - 1415213



Screw plug, material: PA, connecting thread: Pg16, color: jet black RAL 9005, with O-ring

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Screw plug - HC-BS-PG16 - 1674516



Screw plug, material: Brass, nickel-plated, connecting thread: Pg16, color: silver

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