

# Housing - HC-STA-D15-SLWSC-2SSM20-EL-AL - 1424369

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Box mounting bases D15, with single locking latch, material: Die-cast aluminum, salt water resistant, protective cover material: PA, cable outlets: 2, lateral, height: 52 mm, cable gland: none, support sleeve: no, 2x M20, protective cover: yes, Standard



## Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4055626371108
Weight per Piece (excluding packing)	199.600 g
Custom tariff number	85389099
Country of origin	China

## Technical data

### Dimensions

Height	52 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	D15
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

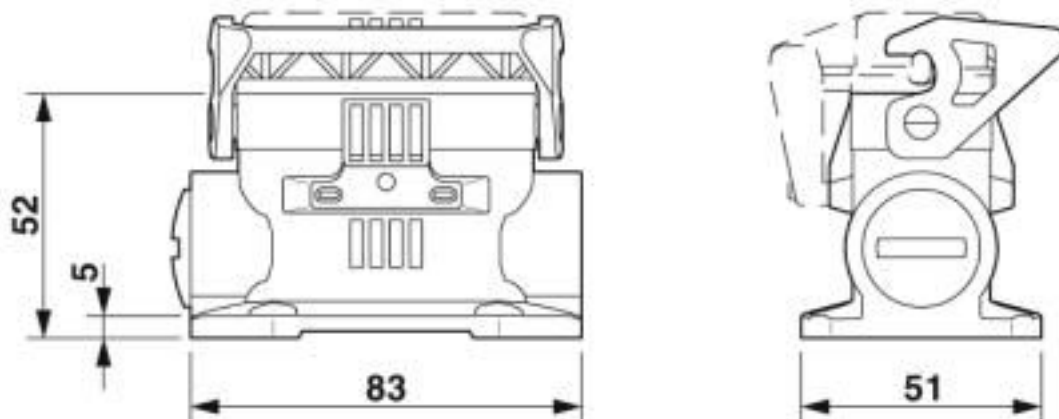
Screw connection	none
Type of the screw connection	2x M20
Protective cover	yes
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Material lock	PA
Material, protective cover	PA
Flammability rating according to UL 94	V0 (Interlock)
	V0 (Protective cover)
Assembly 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-M20-S68N-NNES-S - 1411163



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 x 1.5, color: silver, with O-ring

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### Accessories

Cable gland - G-INSEC-M20-S68N-NCRS-S - 1411189



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 9 mm ... 13 mm, shielding: yes, connecting thread: M20 x 1.5, color: silver, with O-ring

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Cable gland - G-INS-M20-M68N-SNES-S - 1424543



Cable gland, cable gland material: Stainless steel 1.4305, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 x 1.5, color: silver, with O-ring

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### Module carrier frame

Module carrier frame - HC-M-D15-MF-HB - 1062122



Module carrier frame, size: D15, 0.14 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>, application: Module carrier frame, for size D15 housings

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### Plug for cable screw gland

Screw plug - A-INSP-M20-65N-P-BK - 1415206



Screw plug, material: PA, connecting thread: M20 x 1.5, color: jet black RAL 9005, with O-ring

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Screw plug - HC-M-BS-M20 - 1645846



Screw plug, cable gland material: Nickel-plated brass, connecting thread: M20 x 1.5, color: silver

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