

# Housing - HC-STA-D15-SLWS-2SSM20-EL-AL - 1424364

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



## Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4055626371061

## Technical data

### Dimensions

Height	52 mm
Width	51 mm
Length	80 mm

### Ambient conditions

Degree of protection (IP)	IP66
	IP67
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
Screw connection	none
Type of the screw connection	2x M20
Housing material	Die-cast aluminum, salt water resistant

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## Technical data

### General

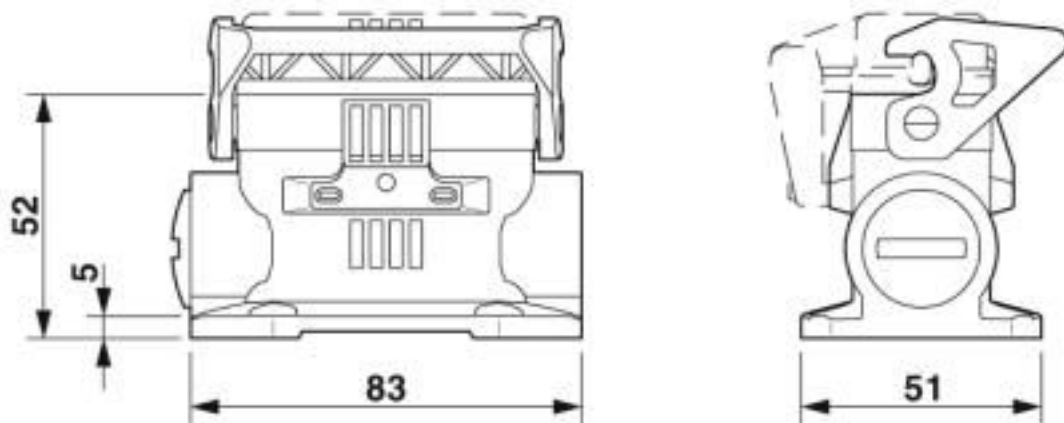
Housing surface material	uncoated
Material lock	PA
Flammability rating according to UL 94	V0 (Interlock)
Assembly instructions	One opening is sealed with a plastic filler plug and can be opened using a screwdriver.

### 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
eCl@ss 9.0	27440202

### ETIM

ETIM 5.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

# Housing - HC-STA-D15-SLWS-2SSM20-EL-AL - 1424364

## Approvals

### Approvals

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#### Approvals

UL Recognized / cUL Recognized / DNV GL / EAC / cULus Recognized

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#### Ex Approvals

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### Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E255026
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cUL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E255026
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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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cULus Recognized			
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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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