

## Housing - HC-STA-D15-SLWS-2SSM25-EL-AL - 1424365

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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 M25, Standard

RoHS

COMPLIANT

### Key Commercial Data

|              |                                                                                                         |
|--------------|---------------------------------------------------------------------------------------------------------|
| Packing unit | 1 pc                                                                                                    |
| GTIN         | <br>4 055626 371078 |
| GTIN         | 4055626371078                                                                                           |

### 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 M25                                  |
| Housing material             | Die-cast aluminum, salt water resistant |

# Housing - HC-STA-D15-SLWS-2SSM25-EL-AL - 1424365

## Technical data

### General

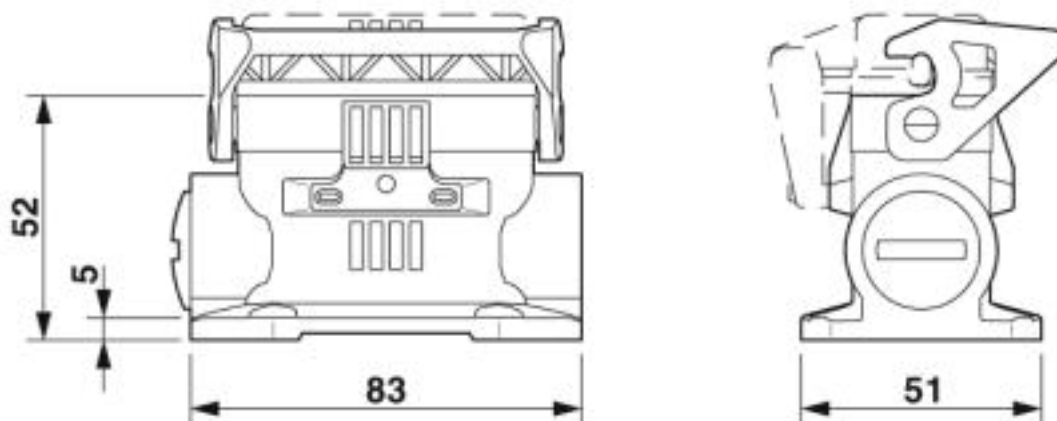
|                          |                                                                                         |
|--------------------------|-----------------------------------------------------------------------------------------|
| Housing surface material | uncoated                                                                                |
| Material lock            | PA                                                                                      |
| 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-2SSM25-EL-AL - 1424365

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

### Accessories

#### Accessories

##### Full screw connection

Cable gland - G-INS-M25-S68N-NNES-S - 1424527



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 10 mm ... 14 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with O-ring

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### Accessories

Cable gland - G-INS-M25-M68N-NNES-S - 1411165



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 11 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with O-ring

Cable gland - G-INSEC-M25-S68N-NCRS-S - 1411190



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 11 mm ... 16 mm, shielding: yes, connecting thread: M25 x 1.5, color: silver, with O-ring

Cable gland - G-INS-M25-M68N-SNES-S - 1424544



Cable gland, cable gland material: Stainless steel 1.4305, external cable diameter 11 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with O-ring

### 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



### Plug for cable screw gland

Screw plug - A-INSP-M25-65N-P-BK - 1415207



Screw plug, material: PA, connecting thread: M25 x 1.5, color: jet black RAL 9005, with O-ring

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### Accessories

Screw plug - HC-M-BS-M25 - 1645859



Screw plug, cable gland material: Nickel-plated brass, connecting thread: M25 x 1.5, color: silver

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