

# HC-EVO-B10-SHWSC-2SSM25-PLRBK - 1421301

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Box mounting bases B10, With single locking latch, Material: Polyamide, Protective cover material: Polyamide, Cable outlets: 2, lateral, Height: 74 mm, Cable gland: none, Gland: no, 2x M25, Protective cover: Yes, Standard

## Product Description

One screw connection opening is closed, however it can be opened using a screwdriver. Incl. two plastic reductions M32 to M25

## Key Commercial Data

|                      |          |
|----------------------|----------|
| Packing unit         | 1 STK    |
| Custom tariff number | 85389099 |
| Country of origin    | Poland   |

## Technical data

### Dimensions

|        |       |
|--------|-------|
| Height | 74 mm |
| Width  | 57 mm |
| Length | 93 mm |

### Ambient conditions

|  |   |
|--|---|
| Degree of protection of housing (IP)   | IP66 (when plugged in)<br>IP54 (with closed protective cover) |
| Degree of protection of housing (NEMA) | 4 (NEMA 250)<br>4X (NEMA 250)<br>12 (NEMA 250)                |
| Ambient temperature (operation)        | -40 °C ... 125 °C   |

### General

|              |   |
|--------------|---|
| Note         | For contact inserts HC-B10, BB18, DD42, M, K8/24, HV03-I-PT, HC-3-E...C |
| Size         | B10   |
| Housing type | Box mounting bases  |
| Color        | black   |
| Locking type | With single locking latch   |

# HC-EVO-B10-SHWSC-2SSM25-PLRBK - 1421301

## Technical data

### General

|  |   |
|--|---|
| No. of cable outlets                   | 2   |
| Cable exit                             | lateral   |
| Screw connection                       | none  |
| Type of the screw connection           | 2x M25  |
| Protective cover                       | Yes   |
| Housing material                       | Polyamide   |
| Seal material                          | NBR   |
| Material lock                          | Polyamide   |
| Material, protective cover             | Polyamide   |
| Flammability rating according to UL 94 | V0  |
| Assembly instructions                  | Two plastic reductions M32 to M25 are provided  |
| Connection                             | One of the two openings for the screw connections is sealed but can be broken open using a screwdriver. |

### Standards and Regulations

|  |    |
|--|----|
| Flammability rating according to UL 94 | V0 |
|--|----|

## Classifications

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 5.1 | 27260703 |
| eCl@ss 8.0 | 27440202 |
| eCl@ss 9.0 | 27440202 |

### ETIM

|          |          |
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| ETIM 5.0 | EC000437 |
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## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

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# HC-EVO-B10-SHWSC-2SSM25-PLRBK - 1421301

## Approvals

Approvals submitted

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### Approval details

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| EAC |
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## Accessories

### Accessories

#### Full screw connection

Cable gland - G-INS-M25-M68N-PNES-BK - 1411134



Cable gland, Cable gland material: Polyamide 6, External cable diameter 11 mm ... 17 mm, Shielding: No, Connecting thread: M25, Color: jet black RAL 9005

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Cable gland - G-INS-M25-M68N-PNES-BK - 1411134



Cable gland, Cable gland material: Polyamide 6, External cable diameter 11 mm ... 17 mm, Shielding: No, Connecting thread: M25, Color: jet black RAL 9005

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### Plug for cable screw gland

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



Screw plug, Cable gland material: Polyamide fiberglass reinforced, Connecting thread: M25, Color: black

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### Protective cover

## HC-EVO-B10-SHWSC-2SSM25-PLRBK - 1421301

### Accessories

Protective covers - HC-B10-BC-HI-PLBK - 1407693



HEAVYCON EVO hinged protective cover, size B10, for EVO plastic supporting base element, IP65, PA

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### Seal

Profile gasket - HC-B10-SP-RBK - 1407707



Profile gasket for HEAVYCON EVO supporting base element type B10

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