

## Housing - HC-EVO-B16-SHWSC-2SSM32-PLRBK - 1421364

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Box mounting bases B16, with single locking latch, material: PA, protective cover material: PA, cable outlets: 2, lateral, height: 84 mm, cable gland: none, support sleeve: no, 2x M32, protective cover: yes, Standard, including 2x reducing adapter

### Why buy this product

- Lower costs than metal version
- Low weight
- Lower risk of condensation
- Both contact insert PE sheets are connected by means of a metal frame integrated in the sleeve housing
- Metal inlays ensure leading PE contact with angled plugs
- Completely corrosion-resistant
- Halogen-free plastic
- Marking label can be attached



### Key Commercial Data

|              |   |
|--------------|---|
| Packing unit | 1 STK   |
| GTIN         | <br>4 055626 264912 |
| GTIN         | 4055626264912   |

### Technical data

#### Dimensions

|        |        |
|--------|--------|
| Height | 84 mm  |
| Width  | 57 mm  |
| Length | 117 mm |

#### Ambient conditions

|  |                   |
|--|-------------------|
| Degree of protection of housing (IP)   | IP66              |
| Degree of protection of housing (NEMA) | 12 (UL 50e)       |
| Ambient temperature (operation)        | -40 °C ... 125 °C |

#### General

# Housing - HC-EVO-B16-SHWSC-2SSM32-PLRBK - 1421364

## Technical data

### General

|  |   |
|--|---|
| Note                                   | For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K, HV06-I-PR, HV 6-E...C                      |
| Size                                   | B16   |
| Housing type                           | Box mounting bases  |
| Color                                  | black   |
| Locking type                           | with single locking latch   |
| No. of cable outlets                   | 2   |
| Cable outlet                           | lateral   |
| Screw connection                       | none  |
| Type of the screw connection           | 2x M32  |
| Protective cover                       | yes   |
| Housing material                       | PA  |
| Seal material                          | NBR   |
| Material lock                          | PA  |
| Material, protective cover             | PA  |
| Flammability rating according to UL 94 | V0  |
| Assembly instructions                  | Two plastic reductions M40 to M32 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

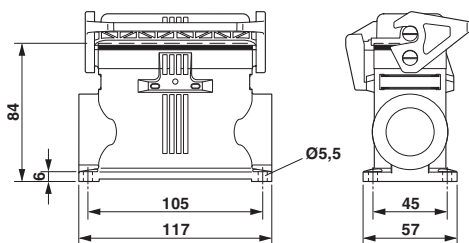
|  |    |
|--|----|
| Flammability rating according to UL 94 | V0 |
|--|----|

### Environmental Product Compliance

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

## Drawings

Dimensional drawing



Dimensional drawing

## Approvals

Approvals

# Housing - HC-EVO-B16-SHWSC-2SSM32-PLRBK - 1421364

## Approvals

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Approvals


EAC / GL

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Ex Approvals

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## Approval details

|     |   |                          |
|-----|---|--------------------------|
| EAC |  | RU C-<br>DE.AI30.B.01102 |
|-----|---|--------------------------|

|    |   |   |            |
|----|---|---|------------|
| GL |  | <a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a> | 6196614 HH |
|----|---|---|------------|

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