

Housing - HC-EVO-B10-SHWD-2SSM20-PLRBK - 1421356

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Box mounting bases B10, with double locking latch, material: PA, cable outlets: 2, lateral, height: 74 mm, cable gland: none, support sleeve: no, 2x M20, Standard, including 2x reducing adapter

Product Description


One screw connection opening is closed, however it can be opened using a screwdriver. Incl. two plastic reductions M32 to M20

Your advantages

- ✓ Flexible cable outlet direction, lateral or straight
- ✓ Lower costs than metal version
- ✓ Labeling option using 9 x 20 mm marking label
- ✓ 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 pc |
| GTIN |  4 055626 264882 |
| GTIN | 4055626264882 |

Technical data

Dimensions

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

Ambient conditions

Housing - HC-EVO-B10-SHWD-2SSM20-PLRBK - 1421356

Technical data

Ambient conditions

| | |
|---------------------------------|-------------------|
| Degree of protection (IP) | IP66 |
| Degree of protection (NEMA) | 12 (UL 50e) |
| 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 double locking latch |
| No. of cable outlets | 2 |
| Cable outlet | lateral |
| Screw connection | none |
| Type of the screw connection | 2x M20 |
| Housing material | PA |
| Seal material | NBR |
| Material lock | PA |
| Flammability rating according to UL 94 | V0 |
| Assembly instructions | Two plastic reductions M32 to M20 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" |

Approvals

Approvals

Approvals


EAC / DNV GL

Ex Approvals

Approval details

Housing - HC-EVO-B10-SHWD-2SSM20-PLRBK - 1421356

Approvals

| | | | |
|-----|---|--|--------------------------|
| EAC |  | | RU C- DE.AI30.B.01102 |
|-----|---|--|--------------------------|

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|--------|---|---|------------|
| DNV GL |  | https://approvalfinder.dnvgl.com/ | TAE000037S |
|--------|---|---|------------|

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