

Housing - HC-STA-B24-SHWD-2SSM32-ELC-AL - 1082604

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Box mounting bases B24, with double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 2, lateral, height: 84.7 mm, cable gland: none, support sleeve: yes, 2x M32, Standard

Your advantages

- good shielding in the event of electromagnetic interference



Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| GTIN |  4 055626 816401 |
| GTIN | 4055626816401 |
| Weight per Piece (excluding packing) | 440.000 g |
| Custom tariff number | 85389099 |
| Country of origin | China |

Technical data

Dimensions

| | |
|--------|---------|
| Height | 84.7 mm |
| Width | 57 mm |
| Length | 144 mm |

Ambient conditions

| | |
|-----------------------------|-------------|
| Degree of protection (IP) | IP66 |
| | IP67 |
| Degree of protection (NEMA) | 4 (UL 50e) |
| | 4X (UL 50e) |

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Technical data

Ambient conditions

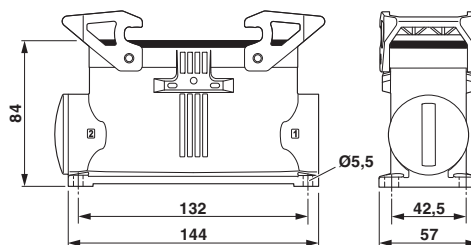
| | |
|---------------------------------|-------------------|
| | 12 (UL 50e) |
| Ambient temperature (operation) | -40 °C ... 125 °C |

General

| | |
|--|---|
| Note | for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M |
| Size | B24 |
| Housing type | Box mounting bases |
| Color | gray aluminum |
| Locking type | with double locking latch |
| No. of cable outlets | 2 |
| Cable outlet | lateral |
| Screw connection | none |
| Type of the screw connection | 2x M32 |
| Housing material | Die-cast aluminum, salt water resistant |
| Housing surface material | uncoated |
| Seal material | NBR, conductive |
| 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. |

Drawings

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 27440202 |
| eCl@ss 11.0 | 27440202 |

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Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 5.1 | 27261200 |
| eCl@ss 6.0 | 27261200 |
| eCl@ss 7.0 | 27440202 |
| eCl@ss 9.0 | 27440202 |

ETIM

| | |
|----------|----------|
| ETIM 6.0 | EC000437 |
| ETIM 7.0 | EC000437 |

UNSPSC

| | |
|-------------|----------|
| UNSPSC 13.2 | 31261501 |
| UNSPSC 18.0 | 31261501 |
| UNSPSC 19.0 | 31261501 |
| UNSPSC 20.0 | 31261501 |
| UNSPSC 21.0 | 31261501 |

Approvals

Approvals


Approvals

DNV GL / EAC

Ex Approvals

Approval details

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

| | | |
|-----|---|--------------------------|
| EAC |  | RU C- DE.BL08.B.00511 |
|-----|---|--------------------------|

Accessories

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Accessories

Corrugated pipe screw connection

Screw connection - WP-G HF IP66 M32 BK - 3240900



Cable gland, metric thread, IP66 protection, straight

Screw connection - WP-G HF IP69K M32 BK - 3240886



Cable gland, metric thread, IP68/69k protection, straight

Screw connection - WP-GA HF IP66 M32 BK - 3240928



Cable gland, metric thread, IP66 protection, angled

Screw connection - WP-GA HF IP69K M32 BK - 3240914



Cable gland, metric thread, IP68/69k protection, angled

Screw connection - WP-GR HF IP66 M32 BK - 3240956



Cable gland, metric thread, IP66 protection, with strain relief

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Accessories

Screw connection - WP-GR HF IP69K M32 BK - 3240942



Cable gland, metric thread, IP68/69k protection, with strain relief

Screw connection - WP-G PP HF M32 - 3241000



Cable gland made from PP with metric thread, IP65 protection

Screw connection - WP-GT PP HF M32 - 3241014



Cable gland made from PP with metric thread, rotatable, IP54 protection

Screw connection - WP-G BRASS IP40 M32 - 3241049



Cable gland made from brass with metric thread, IP40 protection

Screw connection - WP-GT BRASS M32 - 3241035



Cable gland made from brass with metric thread, rotatable, IP40 protection

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Accessories

Screw connection - WP-G BRASS IP65 M32 - 3241063



Cable gland made from brass with metric thread, IP65 protection

Full screw connection

Cable gland - G-INS-M32-M68N-NNES-S - 1411166



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 15 mm ... 21 mm, shielding: no, connecting thread: M32 x 1.5, color: silver, with O-ring

Cable gland - G-INSEC-M32-M68N-NCRS-S - 1411191



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 14 mm ... 21 mm, shielding: yes, connecting thread: M32 x 1.5, color: silver, with O-ring

Housing latches

Housing brackets - HC-STA-B10-24-DL-PLBK - 1412886



Double locking latch for B10 / B16 / B24 housing, HC-EVO....AL and HC-STA....AL

Protective cover

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Accessories

Protective covers - HC-B24-BCSFD-P-BK - 1414630



Protective cover B24, for double locking latch, protective cover material: PA, height: 18.5 mm, seal: no, diameter of retaining cord eyelet: 40 mm

Seal

Profile gasket - HC-B24-SP-CBK - 1411482



Profile gasket for HEAVYCON EVO supporting base element type B24, conductive