

Housing - HC-STA-B10-HLFD-1STP21-EL-AL - 1412619

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Sleeve housing B10, for double locking latch, Material: Die-cast aluminum, salt water resistant, Cable outlets: 1, lateral, Height: 57 mm, Cable gland: none, Gland: no, 1x Pg21, Standard

Why buy this product

- good shielding in the event of electromagnetic interference



Key Commercial Data

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

Technical data

Dimensions

| | |
|--------|-------|
| Height | 57 mm |
| Width | 44 mm |
| Length | 73 mm |

Ambient conditions

| | |
|--|---|
| Degree of protection of housing (IP) | IP66 |
| | IP69K (ISO 20653:2013-02, with suitable screw connection) |
| | IP67 |
| Degree of protection of housing (NEMA) | 4 |
| | 4X |
| | 12 |
| Ambient temperature (operation) | -40 °C ... 125 °C |

Housing - HC-STA-B10-HLFD-1STP21-EL-AL - 1412619

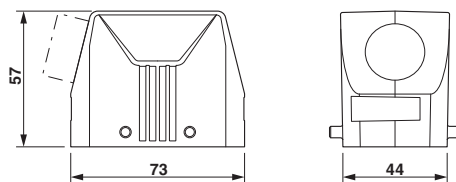
Technical data

General

| | |
|------------------------------|--|
| Note | For contact inserts HC-B10, BB18, DD42, M, K8/24 |
| Size | B10 |
| Housing type | Sleeve housing |
| Locking type | for double locking latch |
| No. of cable outlets | 1 |
| Cable exit | lateral |
| Screw connection | none |
| Type of the screw connection | 1x Pg21 |
| Housing material | Die-cast aluminum, salt water resistant |
| Housing surface material | Uncoated |

Drawings

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 5.1 | 27143424 |
| eCl@ss 6.0 | 27143423 |
| eCl@ss 8.0 | 27440202 |
| eCl@ss 9.0 | 27440202 |

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC000437 |
|----------|----------|

Approvals

Approvals

Housing - HC-STA-B10-HLFD-1STP21-EL-AL - 1412619

Approvals

Approvals

EAC / GL

Ex Approvals

Approvals submitted

Approval details

EAC

GL

Accessories

Accessories

Full screw connection

Cable gland - G-INS-PG21-M68N-NNES-S - 1411175



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 13 mm ... 18 mm, Shielding: No, Connecting thread: Pg21, Color: silver

Cable gland - G-INSEC-PG21-M68N-NNES-S - 1411200



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 13 mm ... 18 mm, Shielding: yes, Connecting thread: Pg21, Color: silver

Labeled device marker

Housing - HC-STA-B10-HLFD-1STP21-EL-AL - 1412619

Accessories

Plastic label - US-EMLP (20X9) CUS - 0830085



Plastic label, can be ordered: By card, white, labeled according to customer specifications, Mounting type: Adhesive, Lettering field: 20 x 9 mm

Protective cover

Protective covers - HC-B10-HCLWD-PLR-BK - 1414638



HEAVYCON protective cover, B10, for HC-EVO-B10... sleeve housing, with double locking latch, with retaining cord, IP54