

HC-B 10-TMS-100/O1STM25G-STA

Order No.: 1690040

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1690040>

HEAVYCON ADVANCE standard powder-coated sleeve housing B10, with screw locking, height 100 mm, with 1x M25 thread, straight cable outlet

| Commercial data | |
|--------------------------|--------------------|
| GTIN (EAN) | 4017918822200 |
| Note | Made-to-order |
| sales group | D201 |
| Pack | 10 pcs. |
| Customs tariff | 85389099 |
| Weight/Piece | 0.33536 KG |
| Catalog page information | Page 475 (PC-2009) |

Product notes

WEEE/RoHS-compliant since:
06/28/2006



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Technical data**General data**

| | |
|--------|--|
| Note | For contact inserts HC-B10, BB18, DD42, M, K8/24 |
| Design | B10 |
| Height | 100 mm |
| Width | 57 mm |

| | |
|---------------------------------|------------------------------------|
| Length | 105 mm |
| Housing type | Sleeve housings |
| Locking type | Screw locking |
| Torque | 3 Nm (Locking screw) |
| Fixing screws | M6 |
| Cable exit | Straight |
| Type of the screw connection | 1x M25 |
| Degree of protection | IP65 / IP68 (0.2 bar, 24h) / IP69K |
| Ambient temperature (operation) | -40 °C ... 125 °C |
| Housing material | Aluminum, die-cast |
| Housing surface material | Powder-coated, gray |
| Seal material | NBR |
| Material lock | High-grade steel |
| Length of the assembly cutout | 65 mm |
| Width of the assembly cutout | 35 mm |

Certificates / Approvals



Certification GOST

Accessories

| Item | Designation | Description |
|------|-------------|-------------|
|------|-------------|-------------|

Assembly

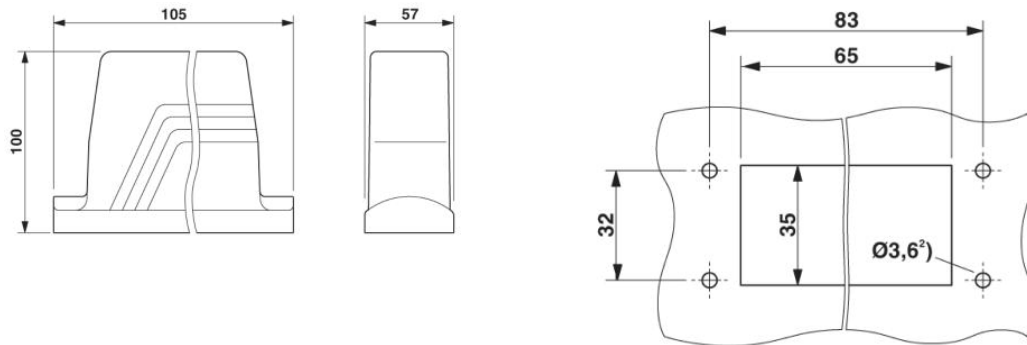
| | | |
|---------|-------------|--|
| 1686533 | HC-B-AF | Panel mounting flange for HEAVYCON ADVANCE sleeve housing |
| 1604638 | HC-B-AF-SET | Panel mounting flange for screw locking, set comprising 2 panel mounting flanges with 4 self-tapping Torx head screws and 4 fan-type washers |

General

| | | |
|---------|---------------------|--|
| 1690749 | HC-B 10-TMS-SD-IP50 | HEAVYCON ADVANCE IP50 protective cover B10, for panel mounting side, with screw locking, with retaining cord, diameter of retaining cord eyelet 3 mm |
| 1690781 | HC-B 10-TMS-SD-IP65 | HEAVYCON ADVANCE IP65 protective cover B10, for panel mounting side, with screw locking, with retaining cord, diameter of retaining cord eyelet 3 mm |

Diagrams/Drawings

Dimensioned drawing



Panel cutout

²⁾ When self-tapping Torx screws are used
(Torx20, M4)

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