


HC-B 24-TMS-100/O1STM32S-STA

Order No.: 1690406

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1690406>

HEAVYCON ADVANCE standard powder-coated sleeve housing B24,
with screw locking, height 100 mm, with 1xM32 thread, lateral cable
outlet

Commercial data

| | |
|--------------------------|--|
| GTIN (EAN) |  4 017918 822293 |
| sales group | D201 |
| Pack | 10 pcs. |
| Customs tariff | 85389099 |
| Catalog page information | Page 475 (PC-2009) |

Product notes

WEEE/RoHS-compliant since:
02/22/2006



[http://
www.download.phoenixcontact.com](http://www.download.phoenixcontact.com)
Please note that the data given
here has been taken from the
online catalog. For comprehensive
information and data, please refer
to the user documentation. The
General Terms and Conditions of
Use apply to Internet downloads.

Technical data

General data

| | |
|--------|--|
| Note | For contact inserts HC-B24, BB46, D64, DD108, HV10/16, M |
| Design | B24 |
| Height | 100 mm |
| Width | 57 mm |

| | |
|---------------------------------|------------------------------------|
| Length | 152 mm |
| Housing type | Sleeve housings |
| Locking type | Screw locking |
| Torque | 3 Nm (Locking screw) |
| Fixing screws | M6 |
| Cable exit | Lateral |
| Type of the screw connection | 1x M32 |
| 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 | 112 mm |
| Width of the assembly cutout | 35 mm |

Certificates / Approvals



Certification GOST

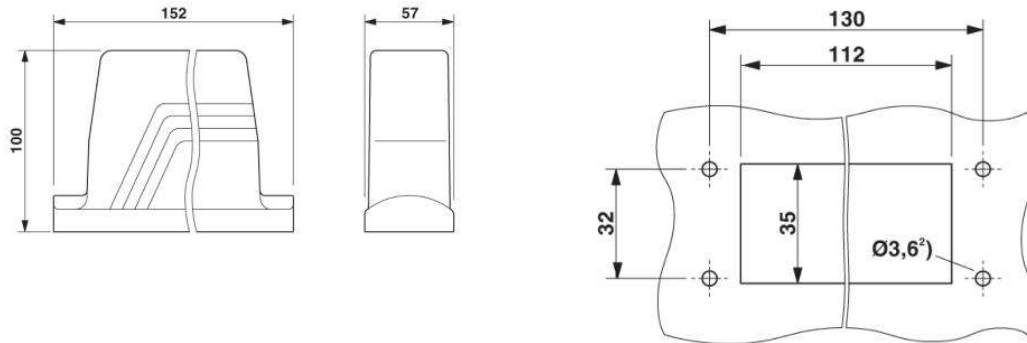
Accessories

| 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 | | |
| 1690765 | HC-B 24-TMS-SD-IP50 | HEAVYCON ADVANCE IP50 protective cover B24, for panel mounting side, with clip locking, with retaining cord, diameter of retaining cord eyelet 3 mm |

| | | |
|---------|---------------------|---|
| 1690804 | HC-B 24-TMS-SD-IP65 | HEAVYCON ADVANCE B24 IP65 protective cover, 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)

Address

PHOENIX CONTACT Deutschland GmbH
Flachmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2010 Phoenix Contact
Technical modifications reserved;