



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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HC-B 24-TMS-100/O1STM40S-EUA

Order No.: 1690477

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1690477>

HEAVYCON ADVANCE for increased environmental requirements,
sleeve housing B24, with screw locking, height 100 mm, with 1x M40
thread, straight cable outlet

| Commercial data | |
|--------------------------|--|
| GTIN (EAN) |  4 017918 822439 |
| sales group | D201 |
| Pack | 10 pcs. |
| Customs tariff | 85389099 |
| Catalog page information | Page 477 (PC-2009) |

Product notes

WEEE/RoHS-compliant since:
03/01/2006



<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 | Angled |
| Type of the screw connection | 1x M40 |
| Degree of protection | IP65 / IP68 (0.2 bar, 24h) / IP69K |
| Ambient temperature (operation) | -40 °C ... 125 °C |
| Housing material | Die-cast aluminum, corrosion resistant |
| Housing surface material | Powder-coated, black |
| Seal material | Viton |
| Material lock | High-grade steel |
| Length of the assembly cutout | 112 mm |
| Width of the assembly cutout | 35 mm |

Certificates / Approvals



Certification GOST

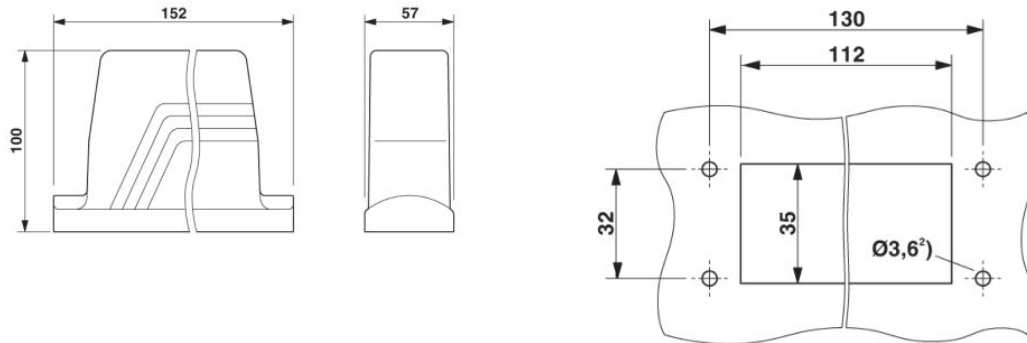
Accessories

| 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)

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