imall

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.

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Contact us

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HC-B 16-TMS-100/O1STM25S-STA

Order No.: 1644643

http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1644643

HEAVYCON ADVANCE standard powder-coated sleeve housing B16, with screw locking, height 100 mm, with 1xM25 thread, lateral cable outlet

| | | Product notes | |
|--------------------------|--------------------|---|--|
| Commercial data | | WEEE/RoHS-compliant since: 02/22/2006 | |
| GTIN (EAN) | 4 017918 907709 | | |
| sales group | D201 | COM | |
| Pack | 10 pcs. | | |
| Customs tariff | 85389099 | http:// | |
| Catalog page information | Page 475 (PC-2009) | 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 | |

Technical data

General data

| Note | For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K |
|--------------|---|
| Design | B16 |
| Height | 100 mm |
| Width | 57 mm |
| Length | 126 mm |
| Housing type | Sleeve housings |
| Locking type | Screw locking |
| Torque | 3 Nm (Locking screw) |

HC-B 16-TMS-100/O1STM25S-STA Order No.: 1644643 http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1644643

| Cable exit | Lateral |
|---------------------------------|--|
| 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 | 86 mm |
| Width of the assembly cutout | 35 mm |
| Assembly instructions | Tightening torque of locking screw: 3 Nm |

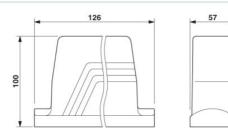
Accessories

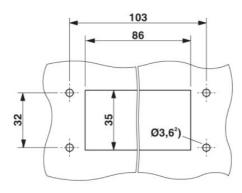
| Item | Designation | Description |
|----------|---------------------|---|
| Assembly | | |
| 1686533 | HC-B-AF | Panel mounting flange for HEAVYCON ADVANCE sleeve housing |
| 1604638 | HC-B-AF-SET | Panel mounting flange for screw locking, set comprising 2 panel mounting flanges with 4 self-tapping Torx head screws and 4 fan- type washers |
| General | | |
| 1690752 | HC-B 16-TMS-SD-IP50 | HEAVYCON ADVANCE IP50 protective cover B16, for panel mounting side, with clip locking, with retaining cord, diameter of retaining cord eyelet 3 mm |
| 1690794 | HC-B 16-TMS-SD-IP65 | HEAVYCON ADVANCE IP65 protective cover B16, for panel mounting side, with screw locking, with retaining cord, diameter of |

retaining cord eyelet 3 mm

Diagrams/Drawings

Dimensioned drawing







Address

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