



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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: [info@chipsmall.com](mailto:info@chipsmall.com) Web: [www.chipsmall.com](http://www.chipsmall.com)

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## Housing - HC-B 16-TMQ-76/O1STM32G - 1647190

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://download.phoenixcontact.com>)



HEAVYCON sleeve housing B16, with double locking latch, height 76 mm, with 1x M32 thread, straight conductor exit



### Key commercial data

|                                      |                                                                                                        |
|--------------------------------------|--------------------------------------------------------------------------------------------------------|
| Packing unit                         | 1 PCE                                                                                                  |
| GTIN                                 | <br>4 017918 957285 |
| Weight per Piece (excluding packing) | 408.8 GRM                                                                                              |
| Custom tariff number                 | 85389099                                                                                               |
| Country of origin                    | Germany                                                                                                |

### Technical data

#### Dimensions

|        |       |
|--------|-------|
| Height | 76 mm |
| Width  | 43 mm |
| Length | 94 mm |

#### Ambient conditions

|                                      |                   |
|--------------------------------------|-------------------|
| Degree of protection of housing (IP) | IP65              |
| Ambient temperature (operation)      | -40 °C ... 125 °C |

#### General

|                    |                                                        |
|--------------------|--------------------------------------------------------|
| Note               | For contact inserts HC-B16, BB32, D40, DD72, HS6, M, K |
| Design             | B16                                                    |
| Housing type       | Sleeve housings                                        |
| Locking type       | With double locking latch                              |
| No. of cable exits | 1                                                      |

## Housing - HC-B 16-TMQ-76/O1STM32G - 1647190

### Technical data

#### General

|                              |                             |
|------------------------------|-----------------------------|
| Cable exit                   | Straight                    |
| Screw connection             | None                        |
| Type of the screw connection | 1x M32                      |
| Housing material             | Aluminum die-cast           |
| Housing surface material     | Powder-coated, gray         |
| Material lock                | Stainless steel, handle: PA |
| Material grip body interlock | PA-GF                       |

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27140816 |
| eCl@ss 4.1 | 27140816 |
| eCl@ss 5.0 | 27143424 |
| eCl@ss 5.1 | 27143424 |
| eCl@ss 6.0 | 27143424 |
| eCl@ss 7.0 | 27440209 |
| eCl@ss 8.0 | 27440209 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC000437 |
| ETIM 4.0 | EC000437 |
| ETIM 5.0 | EC000437 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 31261502 |
| UNSPSC 7.0901 | 31261502 |
| UNSPSC 11     | 31261502 |
| UNSPSC 12.01  | 31261502 |
| UNSPSC 13.2   | 31261502 |

### Accessories

#### Accessories

Full screw connection

## Housing - HC-B 16-TMQ-76/O1STM32G - 1647190

### Accessories

Cable gland - HC-K-KV-M32(15-21) - 1690642



Plastic screw connection up to 5 bar, thread length: 10 mm, cable diameter: 15 - 21 mm, WAF 36, screw connection: M32

Cable gland - HC-M-KV-M32(14-21) - 1690587



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 14 - 21 mm, WAF 34, screw connection: M32

Cable gland - HC-M-KV-M32(19-27) - 1646010



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 19 - 27 mm, WAF 43, screw connection: M32

### Drawings

Dimensioned drawing

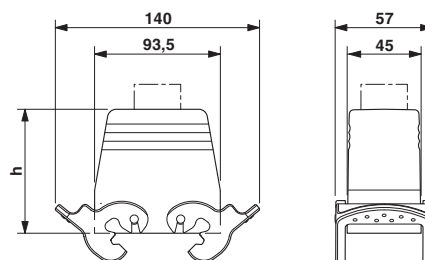


Illustration shows the article without double locking latch