

## Housing - HC-B 16-TFQ-H-O1STM40G - 1460157

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HEAVYCON B16 sleeve housing, for double locking latch, height: 76 mm, with 1 x M40 thread, straight cable outlet

RoHS

### Key Commercial Data

|              |                                                                                                         |
|--------------|---------------------------------------------------------------------------------------------------------|
| Packing unit | 10 pc                                                                                                   |
| GTIN         | <br>4 046356 696029 |
| GTIN         | 4046356696029                                                                                           |

### 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, BBB40, D40, DD72, HS6, M, K |
| Size                         | B16                                                           |
| Housing type                 | Sleeve housing                                                |
| Locking type                 | for double locking latch                                      |
| No. of cable outlets         | 1                                                             |
| Cable outlet                 | straight                                                      |
| Screw connection             | none                                                          |
| Type of the screw connection | 1x M40                                                        |
| Housing material             | Aluminum die-cast                                             |
| Housing surface material     | Powder-coated, gray                                           |

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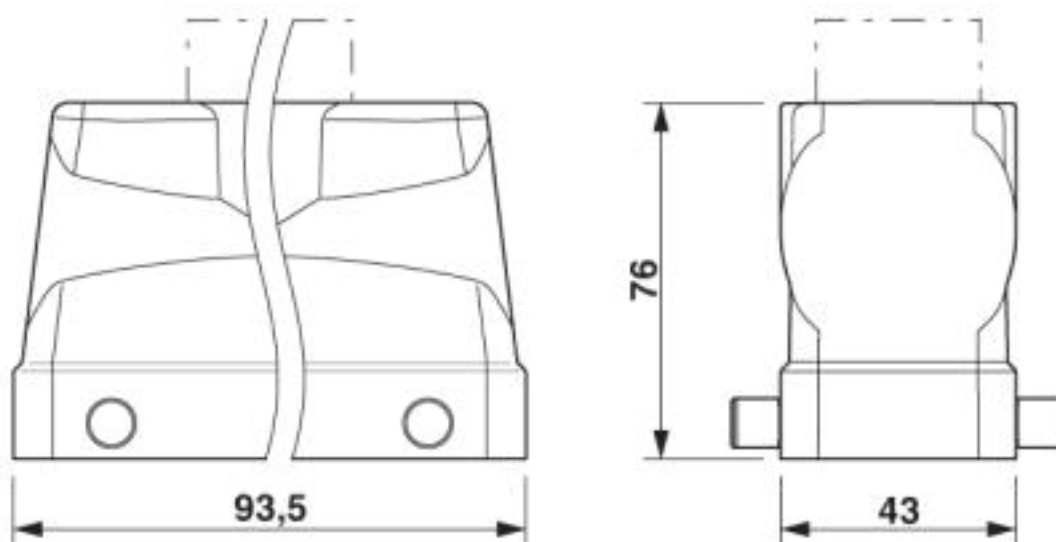
## Technical data

### Environmental Product Compliance

|            |                                                         |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

### eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27440202 |
| eCl@ss 4.0    | 27140800 |
| eCl@ss 4.1    | 27140800 |
| eCl@ss 5.0    | 27143400 |
| eCl@ss 5.1    | 27261200 |
| eCl@ss 6.0    | 27261200 |
| eCl@ss 7.0    | 27440202 |
| eCl@ss 8.0    | 27440202 |
| eCl@ss 9.0    | 27440202 |

### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC000438 |
| ETIM 4.0 | EC000437 |
| ETIM 5.0 | EC000437 |
| ETIM 6.0 | EC000437 |

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### Classifications

#### ETIM

|          |          |
|----------|----------|
| ETIM 7.0 | EC000437 |
|----------|----------|

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 31261502 |
| UNSPSC 7.0901 | 31261502 |
| UNSPSC 11     | 31261502 |
| UNSPSC 12.01  | 31261502 |
| UNSPSC 13.2   | 31261501 |
| UNSPSC 18.0   | 31261501 |
| UNSPSC 19.0   | 31261501 |
| UNSPSC 20.0   | 31261501 |
| UNSPSC 21.0   | 31261501 |

### Approvals

#### Approvals

#### Approvals

#### EAC

#### Ex Approvals

#### Approval details

|     |                                                                                     |                          |
|-----|-------------------------------------------------------------------------------------|--------------------------|
| EAC |  | RU C-<br>DE.AI30.B.01102 |
|-----|-------------------------------------------------------------------------------------|--------------------------|

### Accessories

#### Accessories

#### Full screw connection

#### Cable gland - G-INS-M40-M68N-PNES-GY - 1411128



Cable gland, cable gland material: PA, external cable diameter 19 mm ... 28 mm, shielding: no, connecting thread: M40 x 1.5, color: silver-gray RAL 7001

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### Accessories

Cable gland - G-INS-M40-M68N-PNES-BK - 1411137



Cable gland, cable gland material: PA, external cable diameter 19 mm ... 28 mm, shielding: no, connecting thread: M40 x 1.5, color: jet black RAL 9005

Cable gland - G-INS-M40-M68N-NNES-S - 1411167



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 19 mm ... 28 mm, shielding: no, connecting thread: M40 x 1.5, color: silver, with O-ring

Cable gland - HC-M-KV-M40(27-34) - 1607729



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 27 ... 34 mm, WAF 50, screw connection: M40

Cable gland - G-INSEC-M40-M68N-NCRS-S - 1411192



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 19 mm ... 27 mm, shielding: yes, connecting thread: M40 x 1.5, color: silver, with O-ring

Cable gland - HC-M-KV-Z-M40 - 1646175



Metal screw connection with strain relief clamp, thread length: 8 mm, cable sealing area: 24 - 33 mm, clamping area: 26 - 36 mm, SW 50, screw connection: M40

Plug for cable screw gland

## Housing - HC-B 16-TFQ-H-O1STM40G - 1460157

### Accessories

Screw plug - HC-M-BS-M40 - 1645875



Screw plug, cable gland material: Nickel-plated brass, connecting thread: M40 x 1.5, color: silver

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### Reducing adapter

Reducing adapter - REDUC-M-KV-M40/M32 - 1647640



Reducing adapter, material: Brass, nickel-plated, connecting thread: M40 x 1.5, color: silver, with O-ring

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