

## Sleeve housing - VC-K-T2-IN (10-25) G - 1583880

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://phoenixcontact.com/download>)




Sleeve housing, plastic, type: VC2, black, with integrated cable entry 10 x 25 mm in diameter, V2A locking screws with Allen screw head.

### Why buy this product

- ✓ Plastic housing with straight cable outlet and cable gland.
- ✓ Variable grommet with a seal area for a cable diameter of 10 mm - 25 mm.

RoHS

### Key Commercial Data

|              |   |
|--------------|---|
| Packing unit | 1 pc  |
| GTIN         | <br>4 046356 569620 |
| GTIN         | 4046356569620   |

### Technical data

#### Dimensions

|        |       |
|--------|-------|
| Height | 81 mm |
|--------|-------|

#### Ambient conditions

|                                 |                  |
|---------------------------------|------------------|
| Degree of protection            | IP65             |
| Ambient temperature (operation) | -40 °C ... 80 °C |

#### General

|  |   |
|--|---|
| Note                                   | When using fiber optics, the bending radii of the cable manufacturers must be observed. |
| Type                                   | VC2   |
| Degree of protection                   | IP65  |
| Flammability rating according to UL 94 | V0  |
| Locking type                           | Screw locking, Allen screw  |
| Fixing screws                          | M4 (3 mm Allen screw)   |
| Tightening torque, mounting screw      | 1.5 Nm ±0.3 Nm  |
| Type of the screw connection           | Pg29  |

Sleeve housing - VC-K-T2-IN (10-25) G - 1583880

Technical data

General

|                                 |                  |
|---------------------------------|------------------|
| Cable outlet                    | straight         |
| Housing material                | Polyamide        |
| Seal material                   | NBR              |
| Ambient temperature (operation) | -40 °C ... 80 °C |

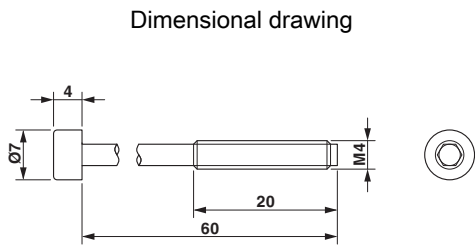
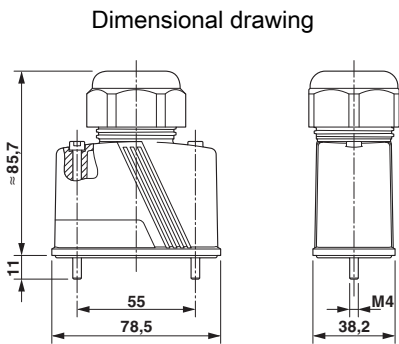
Standards and Regulations

|  |    |
|--|----|
| Flammability rating according to UL 94 | V0 |
|--|----|

Environmental Product Compliance

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

Drawings



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

|     |   |         |
|-----|---|---------|
| EAC |  | B.01742 |
|-----|---|---------|

Phoenix Contact 2018 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Phoenix Contact:

1583880