

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://download.phoenixcontact.com>)



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

Product Features

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



Key commercial data

| | |
|--------------------------------------|-----------|
| Packing unit | 1 PCE |
| Weight per Piece (excluding packing) | 100.0 GRM |
| Custom tariff number | 85389099 |
| Country of origin | Germany |

Technical data

Dimensions

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

Ambient conditions

| | |
|---------------------------------|------------------|
| Degree of protection | IP65, IP67, IP68 |
| Ambient temperature (operation) | -40 °C ... 80 °C |

General

| | |
|-----------------------------------------|-----------------------------------------------------------------------------------------|
| Note | When using fiber optics, the bending radii of the cable manufacturers must be observed. |
| Design | VC2 |
| Degree of protection | IP65, IP67, IP68 |
| Inflammability class according to UL 94 | V0 |
| Locking type | Screw locking |
| Fixing screws | M4 (3 mm Allen screw) |

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

Technical data

General

| | |
|-----------------------------------|------------------|
| Tightening torque, mounting screw | 1.5 Nm ± 0.3 Nm |
| Type of the screw connection | Pg29 |
| Pg screw connection | With |
| Cable exit | Straight |
| Housing material | Polyamide |
| Seal material | NBR |
| Ambient temperature (operation) | -40 °C ... 80 °C |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27140816 |
| eCl@ss 4.1 | 27140816 |
| eCl@ss 5.0 | 27371205 |
| eCl@ss 5.1 | 27371205 |
| eCl@ss 6.0 | 27371205 |
| eCl@ss 7.0 | 27371205 |
| eCl@ss 8.0 | 27371205 |

ETIM

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

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 31261501 |
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11 | 31261501 |
| UNSPSC 12.01 | 31261501 |
| UNSPSC 13.2 | 31261501 |

Approvals

Approvals

Approvals

GOST

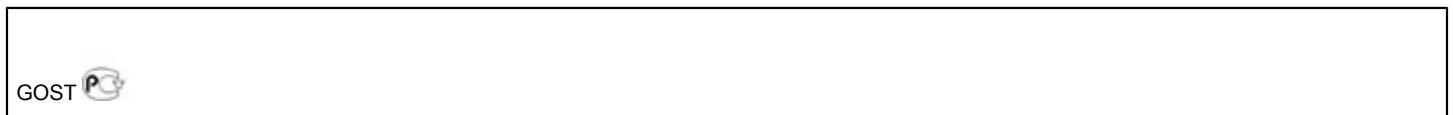
Sleeve housing - VC-K-T2-IN (10-25) G - 1583880

Approvals

Ex Approvals

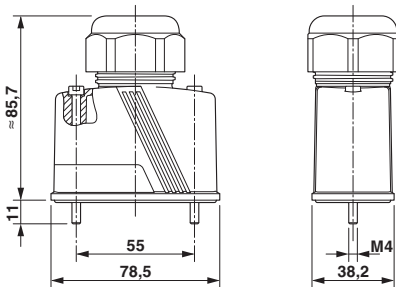
Approvals submitted

Approval details



Drawings

Dimensioned drawing



Dimensioned drawing

