

**INDUSTRIAL COMPONENT DATA**

# VC-K-T2-R-M25 1855107 PHOENIX CONTACT Sleeve housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: VC-K-T2-R-M25



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | VC-K-T2-R-M25                      |
| Catalog number  | 1855107                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 5 Pcs                              |
| Document ID     | EO-06AB4A5AB4                      |
| Generated       | 2026-08-02                         |

## Product Overview

Sleeve housing

Aerial housing, Article family: VARIOCON, construction: VC2, housing material: Polyamide, color: gray. In the use of fibre optic conductors, the bending radii of the cable manufacturer must be considered.

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                                 |
|--------------|-------------------------------------------------|
| Catalog path | PHOENIX CONTACT > Field Device Connectors (FDC) |
|--------------|-------------------------------------------------|

## Additional Product Information

Key Commercial Data

Orderkey 1855107

Packing unit 5 pc

Minimum order quantity 5 pc

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GTIN 4017918970864

Weight per Piece (excluding packing) 54.220 g

Custom tariff number 85472000

Country of origin PL (Poland)

Dimensions

Height 65 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, knurled head

Fixing screws M4

Tightening torque, mounting screw 1.5 Nm  $\pm$ 0.3 Nm

Type of the screw connection M25

Cable outlet Angled

Housing material Polyamide

Seal material EPDM

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

Classifications

eCl@ss 4.027140816eCl@ss 4.127140816eCl@ss 5.027371205eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss  
7.027440202eCl@ss 8.027440202eCl@ss 9.027440202

ETIM 2.0EC000437ETIM 3.0EC000437ETIM 4.0EC000437ETIM 5.0EC000437ETIM 6.0EC000437

UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC  
13.231261501

ETIM for 1855107 Connectors (EC000437)

Feature Name

Feature Value

Width (EF000008)

33 mm

Height (EF000040)

65 mm

Depth (EF000049)

81 mm

Coating housing (E...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VC-K-T2-R-M25 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use  
[electricaonline.com/request-quote](https://electricaonline.com/request-quote).

## GLOBAL OFFICES

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Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.