INDUSTRIAL COMPONENT DATA

# VC-K-T2-Z-FK-6X20,5 1607703 PHOENIX CONTACT Sleeve housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: VC-K-T2-Z-FK-6X20,5**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | VC-K-T2-Z-FK-6X20,5 |
| Catalog number | 1607703 |
| Category | Housing for rectangular connectors |
| Minimum order | 10 Pcs |
| Document ID | EO-3482CF9820 |
| Generated | 2026-11-19 |

## Product Overview

Sleeve housing
Overhead housing, plastic, construction: VC2, with flat cable output, 6 x 20.5 mm, locking screws with Plus-Minus head,

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 1607703
Packing unit 10 pc
Note Made to Order (non-returnable)
Catalog page Page 35 (C-2-2013)
GTIN 4017918952914
Weight per Piece (excluding packing) 55.390 g
Custom tariff number 85389099
Country of origin PL (Poland)
Dimensions
Height 65 mm
Ambient conditions
Degree of protection IP54
Ambient temperature (operation) -40 °C ... 80 °C

General
Type VC2
Degree of protection IP54
Flammability rating according to UL 94 V0
Locking type Screw locking, cylinder head
Fixing screws M4
Tightening torque, mounting screw 1.5 Nm ±0.3 Nm
Type of the screw connection 6 x 20.5 mm
Cable outlet straight
Housing material PA
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 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202
ETIM 2.0EC000007ETIM 3.0EC000007ETIM 4.0EC000437ETIM 5.0EC000437ETIM 6.0EC000437
UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC 13.231261501

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VC-K-T2-Z-FK-6X20,5 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

**GLOBAL OFFICES**

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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