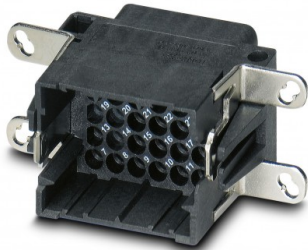


INDUSTRIAL COMPONENT DATA

VC-K-T1-Z-KD 1583791 PHOENIX CONTACT Sleeve housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: VC-K-T1-Z-KD



Manufacturer	PHOENIX CONTACT
MPN / Reference	VC-K-T1-Z-KD
Catalog number	1583791
Category	Housing for rectangular connectors
Minimum order	50 Pcs
Document ID	EO-EE4B3F748A
Generated	2026-08-06

Product Overview

Sleeve housing

Aerial housing, Article family: VARIOCON, construction: VC1, housing material: Polyamide, color: gray. In the use of fibre optic conductors, the bending radii of the cable manufacturer must be considered.

Sleeve housing, Range of articles: VARIOCON, design: VC1, housing material: Polyamide, color: gray, When using fiber optics, the bending radii of the cable manufacturers must be observed.

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

Technical dataNotesGeneral When using fiber optics, the bending radii of the cable manufacturers must be observed.

Safety note

Safety note WARNING: The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage persons and/or property.

- WARNING: Commission properly functioning products only. The products must be regularly inspected for damage. Decommission defective products immediately. Replace damaged products. Repairs are not possible.

- WARNING: Only electrically qualified personnel may install and operate the product. They must observe the following safety notes. The qualified personnel must be familiar with the basics of electrical engineering. They must be able to recognize and prevent danger. The relevant symbol on the packaging indicates that only personnel familiar with electrical engineering are allowed to install and operate the product.

- The products are suitable for applications in plant, controller, and electrical device engineering.

- When operating the connectors in outdoor applications, they must be separately protected against environmental

influences.

- Assembled products may not be manipulated or improperly opened.
- Only use mating connectors that are specified in the technical data of the standards listed (e.g. the ones listed in the product accessories online at phoenixcontact.com/products).
- When using the product in direct connection with third-party manufacturers, the user is responsible.
- For o...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VC-K-T1-Z-KD 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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