INDUSTRIAL COMPONENT DATA

VC-AR2/3M-S666-SET 1607359 PHOENIX CONTACT Contact insert set

Brand: PHOENIX CONTACT | Manufacturer Part Number: VC-AR2/3M-S666-SET



Manufacturer	PHOENIX CONTACT
MPN / Reference	VC-AR2/3M-S666-SET
Catalog number	1607359
Category	Contact insert for rectangular connectors
Minimum order	5 Pcs
Document ID	EO-10438A6163
Generated	2026-11-18

Product Overview

Contact insert set
Contact insert set, Article family: VARIOCON, construction: VC2, housing material: PA, number of poles: 18, minimum conductor section: 0.14 mm², max. conductor section: 1.5 mm², nominal voltage: 250, assigned current: 10 A, Contact connection type: Male. Plug-in connectors should be operated only in an inert (unloaded) state.
Contact insert set, Range of articles: VARIOCON, design: VC2, housing material: PA, number of positions: 18, min. conductor cross section: 0.14 mm2, max. conductor cross section: 1.5 mm2, rated voltage: 250, rated current: 10 A, Contact connection type: Pin, Connectors may only be connected/disconnected when under no load.

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 Connectors may only be connected/disconnected when under no load.
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 operating voltages > 50...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VC-AR2/3M-S666-SET 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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