INDUSTRIAL COMPONENT DATA

PV-C3M-C-6-R1000 1457400 PHOENIX CONTACT Crimp contact, series: SUNCLIX, Male, stamped, assigned current: 40..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PV-C3M-C-6-R1000



Manufacturer	PHOENIX CONTACT
MPN / Reference	PV-C3M-C-6-R1000
Catalog number	1457400
Category	Contact for industrial connectors
Minimum order	1000 Pcs
Document ID	EO-773AAA579C
Generated	2026-11-19

Product Overview

Crimp contact, series: SUNCLIX, Male, stamped, assigned current: 40 A, connection cross-section: 6 mm2 ... 6 mm2, AWG 10...10, contact material: Cu
Crimp contact, Item family: Sunclix, colour: silver, number of poles: 1, min. conductor cross-section: 6 mm², max. conductor cross-section: 6 mm², rated current: 40 A, Connection type: Crimp, Contact connection type: Male. Crimp recommendation: Crimp the conductor with the ignition according to IEC 60352.
Crimp contact, Range of articles: Sunclix, color: silver, number of positions: 1, min. conductor cross section: 6 mm2, max. conductor cross section: 6 mm2, rated current: 40 A, Connection method: Crimp, Contact connection type: Pin. Crimping recommendation: Crimp the conductor with the crimp contact in accordance with IEC 60352

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 Crimping recommendation: Crimp the conductor with the crimp contact in accordance with IEC 60352
General When using the CRIMPFOX-P SR 6 manual crimping tool, item no. 1212755, please note the use of the PV-C3F/M-C locator.
Safety note
Safety note • 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.
WARNING: The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage persons and/or property.
• The products are suitable for applications in plant, controller, and electrical device engineering.
• 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 responsibl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PV-C3M-C-6-R1000 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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