

INDUSTRIAL COMPONENT DATA

RC-09P1N8A0000 1595375 PHOENIX CONTACT Contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-09P1N8A0000



Manufacturer	PHOENIX CONTACT
MPN / Reference	RC-09P1N8A0000
Catalog number	1595375
Category	Contact insert for circular connectors
Minimum order	10 Pcs
Document ID	EO-BB69C9C5A4
Generated	2026-08-06

Product Overview

Contact insert

Contact insert, number of poles: 8+1, contact type: Male, Crimped connection

Contact insert, M23, number of positions: 8+1, contact connection type: Pin, Crimp connection, series: NC, RC, RM, TU, UC

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)
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Additional Product Information

Technical dataNotesOrder information: Order crimp contacts 8 x Ø 1 mm, 1 x Ø 2 mm separately

Product propertiesProduct type Contact insert

Series NC

RC

RM

TU

UC

Application Signal

Number of positions 9

Connection profile 8+1

Coding N

Thread type M23

Data management status

Article revision 03

Electrical propertiesContact

Contact diameter 2 mm

Max. current 20 A

Nominal voltage UN 48 V AC 74 V DC

Overvoltage category III

Degree of pollution 3

Rated surge voltage 1.5 kV

Contact

Contact diameter 1 mm

Max. current 8 A

Connection dataConnection method Crimp connection

Material specificationsInsulator material PA66

ConnectorDirection of rotation Standard

Environmental and real-life conditionsAmbient conditions

Ambient temperature (storage/transport) 15 °C ... 25 °C

Permissible humidity (storage/transport) 50 % ... 65 %

ETIM for 1595375 Connectors (EC003557)

Feature Name

Feature Value

Number of poles (EF001391)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RC-09P1N8A0000 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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