

INDUSTRIAL COMPONENT DATA

RC-12S1NC20000 1599367 PHOENIX CONTACT Contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-12S1NC20000



Manufacturer	PHOENIX CONTACT
MPN / Reference	RC-12S1NC20000
Catalog number	1599367
Category	Contact insert for circular connectors
Minimum order	10 Pcs
Document ID	EO-1A716E4244
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Product Overview

Contact insert

Contact insert, number of poles: 12, contact type: Female, Solder connection

Contact insert, M23, number of positions: 12, contact connection type: Socket, Solder-in connection, series: RC, TU, Alternative product in accordance with RoHS II without Exemption 6c (Pb)

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 dataProduct propertiesProduct type Contact insert

Series RC

TU

Application Signal

Number of positions 12

Connection profile 12

Coding N

Thread type M23

Data management status

Article revision 03

Electrical propertiesContact

Contact diameter 1 mm

Max. current 8 A

Overvoltage category III
Degree of pollution 3
Rated surge voltage 1.5 kV
Connection dataConnection method Solder-in connection
Material specificationsInsulator material PBT
Contact material CuZn
Contact surface Nickel-plated, gold coating
ConnectorDirection of rotation Standard
Mechanical propertiesMechanical data
Insertion/withdrawal cycles 50
ETIM for 1599367 Connectors (EC003557)
Feature Name
Feature Value
Number of poles (EF001391)
12

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RC-12S1NC20000 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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