INDUSTRIAL COMPONENT DATA

# RC-17P1N320000 1607010 PHOENIX CONTACT Contact insert

**Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-17P1N320000**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | RC-17P1N320000 |
| Catalog number | 1607010 |
| Category | Contact insert for circular connectors |
| Minimum order | 10 Pcs |
| Document ID | EO-6F985CDAC1 |
| Generated | 2026-11-19 |

## Product Overview

Contact insert
Contact insert, number of poles: 17, contact type: Male, Solder connection
Contact insert, M23, number of positions: 17, contact connection type: Pin, Solder-in connection, series: RC, TU

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 dataProduct propertiesProduct type Contact insert
Series RC
TU
Application Signal
Number of positions 17
Connection profile 17
Coding N
Thread type M23
Data management status
Article revision 04
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

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RC-17P1N320000 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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