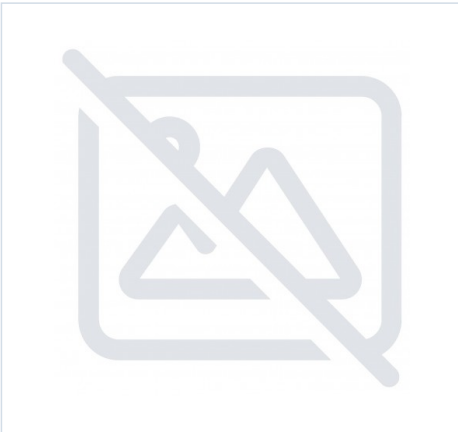


INDUSTRIAL COMPONENT DATA

RC-12S2Y8A0000 1621426 PHOENIX CONTACT Contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-12S2Y8A0000



Manufacturer	PHOENIX CONTACT
MPN / Reference	RC-12S2Y8A0000
Catalog number	1621426
Category	Contact insert for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-03784B51A0
Generated	2026-08-03

Product Overview

Contact insert

Contact Insert, Number of Poles: 12, Contact Type: Female, Crimped Connection

Contact insert, number of positions: 12, contact connection type: Socket, 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 Ø 1 mm separately

Product propertiesProduct type Contact insert

Series NC

RC

RM

TU

UC

Application Signal

Number of positions 12

Connection profile 12

Coding Y

Electrical propertiesContact

Contact diameter 1 mm

Max. current 8 A

Nominal voltage UN 48 V AC 74 V DC

Overvoltage category II

Degree of pollution 3

Rated surge voltage 1.5 kV

Contact

Overvoltage category II

Degree of pollution 3

Connection dataConnection method Crimp connection

ConnectorDirection of rotation Counter direction

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RC-12S2Y8A0000 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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