

## INDUSTRIAL COMPONENT DATA

# RC-09S2N224000 1596699 PHOENIX CONTACT Device connector, rear mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-09S2N224000



|                 |                                              |
|-----------------|----------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                              |
| MPN / Reference | RC-09S2N224000                               |
| Catalog number  | 1596699                                      |
| Category        | Circular connector, mounting (without cable) |
| Minimum order   | 1 Pcs                                        |
| Document ID     | EO-210E6E19D8                                |
| Generated       | 2026-08-05                                   |

## Product Overview

Device connector, rear mounting

M23, Conect. plug. to be apar. Wall Poster., RC, Straight, Screw Lock, Flat Joint, 4xM2.5

M23, Device connector rear mounting, series: RC, straight, Screw locking mechanism, Flat gasket, 4x M2.5

## 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 &gt; Field Device Connectors (FDC)

## Additional Product Information

Technical dataProduct propertiesProduct type Circular connectors (device side)

Thread type M23

Material specificationsFlammability rating according to UL 94 V0

Connection dataConductor connection

Connection method Solder connection

ConnectorHousing

Housing material Metal

Type of locking Screw locking mechanism

Pg screw connection none

Degree of protection (plugged in) IP67

Thread type M23

Environmental and real-life conditionsAmbient conditions

Degree of protection IP67

ETIM for 1596699 Connectors (EC003569)

Feature Name

Feature Value

With shield connection (EF002535)

No

With PE-connection (EF005600)

No

Inflammability class of insulation material according to UL94 (EF002521)

V0

Degree of protection (IP), mounted (EF007466)

IP67

With thread (EF003723)

Yes

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RC-09S2N224000 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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