

INDUSTRIAL COMPONENT DATA

RC-09S2N122100 1596548 PHOENIX CONTACT Device connector, front mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-09S2N122100



Manufacturer	PHOENIX CONTACT
MPN / Reference	RC-09S2N122100
Catalog number	1596548
Category	Circular connector, mounting (without cable)
Minimum order	1 Pcs
Document ID	EO-4693618D72
Generated	2026-08-04

Product Overview

Device connector, front mounting

M23, Conect. plug. to be apar. front wall, RC, straight, shielded: yes, Screw lock, No. of poles: 8+1, Direction of rotation: Opposite movement, contact type: Female, Weld connection, Flat joint, 4x Ø 3.2, coding:N

M23, Conect. plug. to be apar. front wall, series: RC, straight, shielded: yes, Screw lock, No. of poles: 8+1, Direction of rotation: Opposite movement, contact connection type: Female, Solder cup, Flat joint, 4x Ø 3.2, coding: N, Alternative product according to RoHS II without exception 6c (Pb < 0.1%) item code: 1240717

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

Key Commercial Data

Orderkey 1596548

Packing unit 1

GTIN 4046356211758

Custom tariff number 85366990

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.0272607xxeCl@ss 4.1272607xxeCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss
7.027440102eCl@ss 8.027440102eCl@ss 9.027440103

ETIM 3.0EC001121ETIM 4.0EC001121ETIM 5.0EC002635ETIM 6.0EC002061

UNSPSC 13.239121413

ETIM for 1596548 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-09S2N122100 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.