

INDUSTRIAL COMPONENT DATA

RC-17P1N8A2000 1601467 PHOENIX CONTACT Device connector, front mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-17P1N8A2000



Manufacturer	PHOENIX CONTACT
MPN / Reference	RC-17P1N8A2000
Catalog number	1601467
Category	Modular connector
Minimum order	1 Pcs
Document ID	EO-896A1EB178
Generated	2026-08-05

Product Overview

Device connector, front mounting

Plug-in connector for front wall devices, RC, straight, shielded: yes, Screw lock, M23, No. of poles: 17, contact type: Pin, Crimped connection, Flat joint, 4x Ø2.7

M23, Device connector front mounting, series: RC, straight, shielded: yes, Screw locking mechanism, No. of pos.: 17, Direction of rotation: Standard, contact connection type: Pin, Crimp connection, Flat gasket, 4x Ø 2.7 mm, coding: N

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 Circular connectors (device side)

ConnectorInsulating body

Note Order information: Order crimp contacts Ø 1 mm separately

Coding N

Connection method Crimp connection

Contact switching type Pin

Application Signal

Number of positions 17

Direction of rotation Standard

Connection profile 17

Contact diameter Power contacts 1 mm
Rated current Power contacts 8 A
Rated voltage 48 V AC
74 V DC
Rated surge voltage 1.5 kV
Overvoltage category III
Degree of pollution 3
Housing
Housing material Metal
Type of locking Screw locking mechanism
Pg screw connection none
Degree of protection (plugged in) IP67
Thread type M23

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RC-17P1N8A2000 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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