INDUSTRIAL COMPONENT DATA

RC-1RP1N12T0B7 1603053 PHOENIX CONTACT Cable connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-1RP1N12T0B7



Manufacturer	PHOENIX CONTACT
MPN / Reference	RC-1RP1N12T0B7
Catalog number	1603053
Category	Modular connector
Minimum order	8 Pcs
Document ID	EO-767ED24489
Generated	2026-11-19

Product Overview

Cable connector
M23, Plug connector. for cables, RC, angled, shielded: yes, Screw lock, cable diameter range: 7.5 mm ... 9.5 mm
M23, Cable connector, series: RC, angled, shielded: yes, Screw locking mechanism, cable diameter range: 7.5 mm ... 9.5 mm

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 Circular connector (cable-side)
ConnectorInsulating body
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
Seal
External cable diameter 7.5 mm ... 9.5 mm
Seal material NBR

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RC-1RP1N12T0B7 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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