

INDUSTRIAL COMPONENT DATA

RC-06P1Y8A4000 1610184 PHOENIX CONTACT Device connector, rear mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-06P1Y8A4000



Manufacturer	PHOENIX CONTACT
MPN / Reference	RC-06P1Y8A4000
Catalog number	1610184
Category	Circular connector, mounting (without cable)
Minimum order	40 Pcs
Document ID	EO-2891CB7D4D
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Product Overview

Device connector, rear mounting

M23, Conect. plug. to be apar. wall poster., RC, straight, Screw lock, No. of poles: 6, Direction of rotation: Standard, contact type: Male, Crimped connection, Flat joint, 4xM2.5, coding:Y, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1242485

M23, Device connector rear mounting, series: RC, straight, Screw locking mechanism, No. of pos.: 6, Direction of rotation: Standard, contact connection type: Pin, Crimp connection, Flat gasket, 4x M2.5, coding: Y, Alternative product in accordance with RoHS II without Exemption 6c (Pb

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 2 mm separately

Product propertiesProduct type Circular connectors (device side)

ConnectorInsulating body

Note Order information: Order crimp contacts Ø 2 mm separately

Coding Y

Connection method Crimp connection

Contact switching type Pin

Application Signal

Number of positions 6

Direction of rotation Standard
Connection profile 6
Contact diameterPower contacts 2 mm
Rated currentPower contacts 20 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-06P1Y8A4000 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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