

INDUSTRIAL COMPONENT DATA

RC-06P1X8A6100 1593626 PHOENIX CONTACT M23, Conect. plug. to be apar. front wall, series: RC, straight, shie..

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-06P1X8A6100



Manufacturer	PHOENIX CONTACT
MPN / Reference	RC-06P1X8A6100
Catalog number	1593626
Category	Circular connector, mounting (without cable)
Minimum order	1 Pcs
Document ID	EO-8D06B93CCB
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Product Overview

M23, Conect. plug. to be apar. front wall, series: RC, straight, shielded: yes, Screw lock, No. of poles: 6, Direction of rotation: Standard, contact connection type: Male, Crimp connection, Axial O-ring, Min. wall thickness: 0.8 mm, Max. wall thickness: 6.5 mm, coding: X, this item is expected to be lead-free from the first quarter of 2026 in accordance with RoHS II without exception 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)

Additional Product Information

Key Commercial Data

Orderkey 1593626

Packing unit 1

GTIN 4046356197151

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 5.127260701eCl@ss 6.027260708eCl@ss 8.027440102eCl@ss 9.027440103

ETIM 3.0EC001121ETIM 4.0EC001121ETIM 5.0EC002635ETIM 6.0EC002061

UNSPSC 13.239121413

ETIM for 1593626 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-06P1X8A6100 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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