

INDUSTRIAL COMPONENT DATA

TU-06P1NC2WB5D 1625821 PHOENIX CONTACT Device connector, front mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: TU-06P1NC2WB5D



Manufacturer	PHOENIX CONTACT
MPN / Reference	TU-06P1NC2WB5D
Catalog number	1625821
Category	Circular connector, mounting (without cable)
Minimum order	20 Pcs
Document ID	EO-AE074C1908
Generated	2026-08-04

Product Overview

Device connector, front mounting

M23, Conect. plug. to be apar. front wall, TU, straight, shielded: yes, Bayonet lock, No. of poles: 6, Direction of rotation: Standard, contact type: Male, Weld connection, Axial O-ring, 4x Ø 3.2, Min. wall thickness: 1.5 mm, coding:N, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1245353

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 1625821

Packing unit 20 pc

Note Made to Order (non-returnable)

GTIN 4046356877022

Weight per Piece (excluding packing) 44.700 g

Custom tariff number 85366990

Country of origin DE (Germany)

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 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss

7.027440102eCl@ss 8.027440102eCl@ss 9.027440103

ETIM 4.0EC001121ETIM 5.0EC001121ETIM 6.0EC002061

UNSPSC 6.0143172015UNSPSC 7.090143201404UNSPSC 1143172015UNSPSC 12.0143201404UNSPSC

13.239121413

ETIM for 1625821 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

With thread (EF003723)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TU-06P1NC2WB5D 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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