

INDUSTRIAL COMPONENT DATA

FLX-D37F/16OSC/24DC/DO/TDC3K 2908890 PHOENIX CONTACT Active module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLX-D37F/16OSC/24DC/DO/TDC3K



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLX-D37F/16OSC/24DC/DO/TDC3K
Catalog number	2908890
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-2C419E55D6
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Product Overview

Active module

Transfer module for conversion of TDC3000 to modern control platforms, digital output, 16 channels, SSR

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 > INTERFACE Components (IF)**

Additional Product Information

Key Commercial Data

Orderkey 2908890

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626733074

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85176200

Country of origin US (United States)

Note

Trade restriction The products are offered exclusively for export outside the EU and the European Economic Area.

Dimensions

Width 307.3 mm

Height 120.7 mm

Depth 73.1 mm

Ambient conditions

Ambient temperature (operation) -40 °C ... 70 °C

Ambient temperature (storage/transport) -40 °C ... 75 °C

Input data

Nominal input voltage UN 24 V DC

Typical input current at UN 18 mA

Typical response time 100 µs

Typical release time 750 µs

Output data

Maximum switching voltage 60 V DC

Limiting continuous current 1.25 A

Error detection (line break / short-circuit) no

General

Mounting position any

Connection data for connection 1

Connection name Field level

Connection method pluggable

Connection data for connection 2

Connection name Controller level

Connection method D-SUB pin strip

Number of connections 1

Number of positions 37

Supported controller

Corresponding control Honeywell TDC3000

Corresponding I/O card TDOD11

TDOD12

TDOD13

Classifications

eCl@ss 7.027141152eCl@ss 8.027141152eCl@ss 9.027141152

ETIM 5.0EC002780ETIM 6.0EC002780

ETIM for 2908890 PLC's (EC002780)

Feature Name**Feature Value**

Type of electrical connection, control sided (EF008549)

D-Sub

Number of poles (EF001391)

37

Rated voltage (EF000228)

24 V

Rated current (EF000227)

0.018 A

Depth (EF000049)

73.1 m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLX-D37F/16OSC/24DC/DO/TDC3K 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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