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-E9EE8073BF
Generated	2026-11-18

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

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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