

INDUSTRIAL COMPONENT DATA

FLX-D37F/32CH/DI/TDC3K 2908889 PHOENIX CONTACT

Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLX-D37F/32CH/DI/TDC3K



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLX-D37F/32CH/DI/TDC3K
Catalog number	2908889
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-1DE77269A6
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Product Overview

Interface module

Transfer module for conversion of TDC3000 to modern control platforms, digital input, 32 channels

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 2908889

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626733067

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85176200

Country of origin US (United States)

Dimensions

Width 307.3 mm

Height 120.7 mm

Depth 38.3 mm

Ambient conditions

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

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

General

Max. operating voltage U_{max} 30 V DC (Power supply)

Operating voltage 30 V DC

Max. operating voltage 30 V DC (Power supply)

Max. perm. current (per branch) 500 mA

Max. permissible power (voltage feed) 5 A (fuse limited)

Mounting position any

Connection data for connection 1

Connection name Field level

Connection method pluggable

Channels which can be connected 32

Connection data for connection 2

Connection name Controller level

Connection method D-SUB pin strip

Number of connections 2

Number of positions 37

Supported controller

Controller Honeywell TDC3000

- suitable I/O card TDIY22

Classifications

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

ETIM 5.0EC002780ETIM 6.0EC002780

ETIM for 2908889 PLC's (EC002780)

Feature Name

Feature Value

Type of electrical connection, control sided (EF008549)

D-Sub

Number of poles (EF001391)

37

Rated voltage (EF000228)

30 V

Rated current (EF000227)

0.5 A

Depth (EF000049)

38.3 mm

Width (EF000008)

307.3 mm

Height (EF000040)

120.7 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLX-D37F/32CH/DI/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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