

INDUSTRIAL COMPONENT DATA

PT-IQ-1X2-EX-24DC-P 2801514 PHOENIX CONTACT Surge protection plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT-IQ-1X2-EX-24DC-P



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT-IQ-1X2-EX-24DC-P
Catalog number	2801514
Category	Combined arrester for data networks/MCR-technology
Minimum order	1 Pcs
Document ID	EO-006815D587
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Product Overview

Surge protection plug

Plug-in surge protection with multi-level diagnostic and status indication integrated into the module for a potential-free 2-wire Ex-i signal circuit. Rated voltage: 24 V DC

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 > Trabtech (TT)
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Additional Product Information

Key Commercial Data

Orderkey 2801514

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 129 (C-4-2017)

GTIN 4046356801249

Weight per Piece (excluding packing) 76.300 g

Custom tariff number 85363010

Country of origin DE (Germany)

Dimensions

Height 45 mm

Width 17.7 mm

Depth 46.6 mm

Horizontal pitch 1 Div.

Complete module height 91.1 mm

Complete module width 17.7 mm

Complete module depth 77.5 mm

Ambient conditions

Ambient temperature (storage/transport) -40 °C ... 85 °C

Degree of protection IP20

General

Housing material PA 6.6

Flammability rating according to UL 94 V-0

Color black

Mounting type on base element

Type Male

Protective circuit

Nominal voltage UN 24 V DC

Maximum continuous voltage UC 30 V DC

21 V AC

Rated current 350 mA

Surge protection fault message Optical, multi-stage

Classifications

eCl@ss 4.027140201eCl@ss 4.127130801eCl@ss 5.027130801eCl@ss 5.127130800eCl@ss 6.027130800eCl@ss

7.027130807eCl@ss 8.027130807eCl@ss 9.027130807

ETIM 3.0EC000943ETIM 4.0EC000943ETIM 5.0EC000943ETIM 6.0EC000943

UNSPSC 6.0130212010UNSPSC 7.090139121610UNSPSC 1139121610UNSPSC 12.0139121610UNSPSC

13.239121620

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT-IQ-1X2-EX-24DC-P 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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