

INDUSTRIAL COMPONENT DATA

PT-IQ-PTB-PT 2801296 PHOENIX CONTACT Supply and remote module

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT-IQ-PTB-PT



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT-IQ-PTB-PT
Catalog number	2801296
Category	Surge protection device for data networks/MCR-technology
Minimum order	1 Pcs
Document ID	EO-393A2A49B6
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Product Overview

Supply and remote module

Module for potential-free multi-level remote power supply and indication of connected surge protection modules.

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 2801296

Packing unit 1 pc

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GTIN 4046356766760

Weight per Piece (excluding packing) 117.600 g

Custom tariff number 85363030

Country of origin DE (Germany)

Dimensions

Height 109.3 mm

Width 17.7 mm

Depth 77.5 mm (incl. DIN rail 7.5 mm)

Horizontal pitch 1 Div.

Ambient conditions

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

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

Altitude ≤ 4000 m (amsl (above mean sea level))

Degree of protection IP20

General

Housing material PA 6.6

Flammability rating according to UL 94 V-0

Color jet black RAL 9005

Mounting type DIN rail: 35 mm

Type DIN rail module, two-section, divisible

Additional descriptions

Note Remote signaling as well as the power supply of the DIN rail connector are established by snapping the module into place on the DIN rail connector.

Protective circuit

Surge protection fault message Optical, multi-stage remote indication contact

Connection data

Connection method Push-in connection

Stripping length 10 mm

Conductor cross section flexible 0.2 mm² ... 2.5 mm²

Conductor cross section solid 0.2 mm² ... 4 mm²

Conductor cross section AWG 24 ... 12

Connection, equipotential bonding

Connection method DIN rail NS35

Remote indication contact

Switching function 2x N/C contacts

Connection method Push-in connection

Stripping length 10 mm

Conductor cross section flexible 0.2 mm² ... 2.5 mm²

Conductor cross section solid 0.2 mm² ... 4 mm²

Conductor cross section AWG 24....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT-IQ-PTB-PT 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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