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-6837DC5C91
Generated	2026-11-18

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)

Additional Product Information

Key Commercial Data
Orderkey 2801296
Packing unit 1 pc
Catalog page Page 96 (C-4-2017)
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.

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