INDUSTRIAL COMPONENT DATA

PT 4-PE/L/HESILED 24 (5X20) 3002603 PHOENIX CONTACT Fuse modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 4-PE/L/HESILED 24 (5X20)



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 4-PE/L/HESILED 24 (5X20)
Catalog number	3002603
Category	Fuse terminal block
Minimum order	50 Pcs
Document ID	EO-30721B819D
Generated	2026-11-19

Product Overview

Fuse modular terminal block
Fuse rail terminal, fuse type: Glass/ceramic/..., fuse type: G/5 x 20, nominal voltage: 24 V, nominal current: 6.3 A, connection type: Push-in connection, Sizing cross-section: 4 mm², cross-section: 0.2 mm²- 6 mm², connection type: Push-in connection, cross-section: 0.2 mm²- 6 mm², mounting class: NS 35/7.5, NS 35/15, Color: Black

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 > Modular TBs

Additional Product Information

Key Commercial Data
Orderkey 3002603
Packing unit 50 pc
Minimum order quantity 50 pc
Catalog page Page 96 (C-1-2017)
GTIN 4055626369686
Weight per Piece (excluding packing) 35.000 g
Custom tariff number 85369095
Country of origin CN (China)
General
Note The current is determined by the fuse used, the voltage by the selected LED.
If the fuse is faulty, the downstream circuit will not be disconnected.

Number of levels 3
Number of connections 5
Nominal cross section 4 mm²
Color black
Insulating material PA
Flammability rating according to UL 94 V0
Maximum power dissipation for nominal condition 1.6 W (the value is multiplied when connecting multiple levels)
Fuse G / 5 x 20
Fuse type Glass / ceramics / ...
Rated surge voltage 6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation max. 1.6 W (With single arrangement of the fuse terminal block in the event of overload)
max. 1.6 W (With interconnected arrangement of several fuse terminal blocks in the event of overload)
max. 4 W (With single arrangement of the fuse terminal block in the event of a short-circuit)
max. 2.5 W (With interconnected arrangement of several fuse terminal blocks in the event of a short-circuit)
LED voltage range 12 V AC/DC ... 30 V AC/DC
LED current range 0.31 mA ... 0.95 mA
Connection in acc. with standard IEC 60947-7-3
Maximum load current 32 A
Nominal current IN 28 A
Nominal voltage UN 500 V
Connection in acc. with standard IEC 60947-7-3
Maximum load cur...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 4-PE/L/HESILED 24 (5X20) 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.