

INDUSTRIAL COMPONENT DATA

PT 4-FSI/F-LED 24 3208964 PHOENIX CONTACT Fuse modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 4-FSI/F-LED 24



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 4-FSI/F-LED 24
Catalog number	3208964
Category	Fuse terminal block
Minimum order	50 Pcs
Document ID	EO-170CF89B1D
Generated	2026-08-01

Product Overview

Fuse modular terminal block

Fuse rail terminal, fuse type: Flat, fuse type: Model F (miniature), nominal voltage: 24 V, nominal current: 10 A, connection type: Push-in connection, Dimensioning cross-section: 4 mm², 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
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Additional Product Information

Key Commercial Data

Orderkey 3208964

Packing unit 50 pc

Minimum order quantity 50 pc

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GTIN 4046356498791

Weight per Piece (excluding packing) 9.330 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Note The current is determined by the fuse used, the voltage by the selected LED.

15 A for single arrangement, 10 A for group arrangement. Derating curve available on request. The recommended

continuous load capacity of the fuse inserts according to DIN 72581/Part 3 is max. 80 percent of their nominal current (at an ambient temperature of 23°C)

Number of levels 1

Number of connections 2

Nominal cross section 4 mm²

Color black

Insulating material PA

Flammability rating according to UL 94 V0

Maximum power dissipation for nominal condition 1.02 W

Fuse Type F (miniature)

Fuse type Flat

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Maximum current with single arrangement 15 A

Voltage LED 24 V DC

Current LED 2 mA

Maximum load current 15 A

Nominal current I_N 10 A

Nominal voltage U_N 24 V

Open side panel Yes

Relative insulation material temperature index (Elec., UL 746 B) 130 °C

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °C

Static insulating material application in cold -60 °C

Behavior in fire for rail vehicles (DIN 5510-2) Test passed

Flame test method (DIN EN 60695-11-10) V0

Oxygen index (DIN EN ISO 4589-2) >32 %

NF F16-101, NF F10-102 Class I 2

NF F16...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 4-FSI/F-LED 24 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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