INDUSTRIAL COMPONENT DATA

PT 4-FSI/F-LED 12 3208951 PHOENIX CONTACT Fuse modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 4-FSI/F-LED 12



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 4-FSI/F-LED 12
Catalog number	3208951
Category	Fuse terminal block
Minimum order	50 Pcs
Document ID	EO-86265D99AD
Generated	2026-11-18

Product Overview

Fuse modular terminal block
Fuse rail terminal, fuse type: Flat, fuse type: Model F (miniature), nominal voltage: 12 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, colour: black
Fuse terminal, fuse type: flat, fuse type: Type F (miniature), rated voltage: 12 V DC, rated current: 10 A, connection type: Push-in connection, Sizing cross-section: 4 mm2, cross-section: 0.2 mm2- 6 mm2, mounting type: NS 35/7.5, NS 35/15, colour: 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 3208951
Packing unit 50 pc
Minimum order quantity 50 pc
Catalog page Page 96 (C-1-2017)
GTIN 4046356498784
Weight per Piece (excluding packing) 9.300 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 12 V DC
Current LED 2 mA
Maximum load current 15 A
Nominal current IN 10 A
Nominal voltage UN 12 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 12 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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