

INDUSTRIAL COMPONENT DATA

FLT-SEC-P-T1-264/50-P 2907391 PHOENIX CONTACT Type 1 surge protection plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLT-SEC-P-T1-264/50-P



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLT-SEC-P-T1-264/50-P
Catalog number	2907391
Category	Accessories/spare parts for surge protection power supply systems
Minimum order	10 Pcs
Document ID	EO-2E396670C2
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Product Overview

Type 1 surge protection plug

Replacement connector for the lightning current arresters of the FLASHTRAB SEC PLUS 264 product series, for the L-N and L-PEN sections.

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 2907391

Packing unit 5 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

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GTIN 4055626197210

Weight per Piece (excluding packing) 259.900 g

Custom tariff number 85363010

Country of origin DE (Germany)

Dimensions

Height 46.6 mm

Width 35.5 mm

Depth 59.4 mm
Horizontal pitch 2 Div.
Ambient conditions
Degree of protection IP20
Ambient temperature (operation) -40 °C ... 80 °C
Ambient temperature (storage/transport) -40 °C ... 80 °C
Altitude ≤ 2000 m (amsl (above mean sea level))
Permissible humidity (operation) 5 % ... 95 %
Shock (operation) 30g (Half-sine / 11 ms / 3x ±X, ±Y, ±Z)
Vibration (operation) 5g (5 - 500 Hz/2.5 h/X, Y, Z)
General
IEC test classification I / II
T1 / T2
EN type T1 / T2
IEC power supply system TT
Mode of protection L-N
L-PEN
Mounting type on base element
Color light grey RAL 7035
Housing material PA 6.6-FR 20% GF
PBT-FR
Degree of pollution 2
Flammability rating according to UL 94 V-0
Type Male
Number of positions 1
Surge protection fault message optical
Protective circuit
Nominal voltage UN 240 V AC (TN)
240 V AC (TT)
Nominal frequency fN 50 Hz (60 Hz)
Maximum continuous voltage UC 264 V AC
Nominal discharge current $I_n(8/20)$ μs 50 kA
Maximum discharge current $I_{max}(8/20)$ μs 100 kA
Impulse discharge current (10/350) μs, charge 25 As
Impulse discharge current (10/350) μs, specific energy 625 kJ/?
Impulse discharge current (10/350) μs, peak value I_{imp} 50 kA
Follow current interrupt ra...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLT-SEC-P-T1-264/50-P 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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