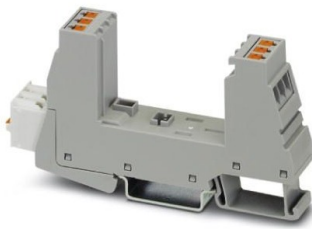


INDUSTRIAL COMPONENT DATA

PLT-SEC-T3-BE-FM-PT 2907929 PHOENIX CONTACT Type 3 surge protection base element

Brand: PHOENIX CONTACT | Manufacturer Part Number: PLT-SEC-T3-BE-FM-PT



Manufacturer	PHOENIX CONTACT
MPN / Reference	PLT-SEC-T3-BE-FM-PT
Catalog number	2907929
Category	Accessories/spare parts for surge protection power supply systems
Minimum order	1 Pcs
Document ID	EO-EC22ADA567
Generated	2026-08-03

Product Overview

Type 3 surge protection base element

Plug-in protection base element from the PLT-SEC-...-UT/PT product series with remote indication contact.

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 2907929

Packing unit 10 pc

GTIN 4055626257679

Weight per Piece (excluding packing) 44.000 g

Custom tariff number 85363030

Country of origin DE (Germany)

Dimensions

Height 101 mm

Width 17.7 mm

Depth 51.5 mm (incl. DIN rail 7.5 mm)

Horizontal pitch 1 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

EN type T2 / T3

IEC power supply system TN-S

TT

Number of ports One

Mounting type DIN rail: 35 mm

Color light gray RAL 7035

traffic grey A RAL 7042

Housing material PA 6.6-FR 20% GF

PA 6.6-FR

Degree of pollution 2

Flammability rating according to UL 94 V-0

Type DIN rail module, two-section, divisible

Number of positions 2

Surge protection fault message Remote indication contact

Protective circuit

Nominal voltage UN 240 V AC (TN-S)

240 V AC (TT)

Nominal frequency fN 50 Hz (60 Hz)

Maximum continuous voltage UC 264 V AC

Rated load current IL 26 A (at 30 °C)

Short-circuit current rating ISCCR 10 kA AC

Max. backup fuse with branch wiring depends on the plug used

Maximum backup fuse for through wiring 25 A (gG / B / C)

Additional technical data

Short-circuit current rating ISCCR max. 5 kA DC (depends on the plug used)

Maximum continuous volt...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PLT-SEC-T3-BE-FM-PT 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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