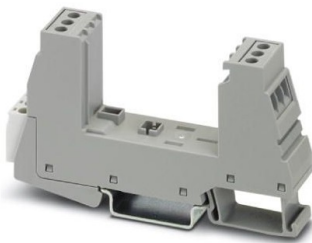


## INDUSTRIAL COMPONENT DATA

# PLT-SEC-T3-BE-FM-UT 2907924 PHOENIX CONTACT Type 3 surge protection base element

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



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                                   |
| MPN / Reference | PLT-SEC-T3-BE-FM-UT                                               |
| Catalog number  | 2907924                                                           |
| Category        | Accessories/spare parts for surge protection power supply systems |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-8334E6C67D                                                     |
| Generated       | 2026-08-01                                                        |

## 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 2907924

Packing unit 10 pc

GTIN 4055626257709

Weight per Piece (excluding packing) 48.000 g

Custom tariff number 85363030

Country of origin DE (Germany)

Dimensions

Height 93.4 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  $\leq$  2000 m (amsl (above mean sea level))

Permissible humidity (operation) 5 % ... 95 %

Shock (operation) 30g (Half-sine / 11 ms /  $3x \pm X, \pm Y, \pm Z$ )

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 vol...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PLT-SEC-T3-BE-FM-UT with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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