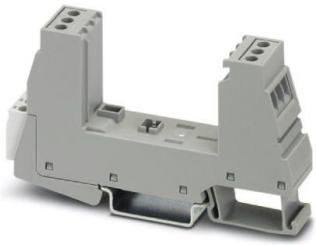
INDUSTRIAL COMPONENT DATA

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-21429E2790
Generated	2026-11-18

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 <= 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 vol...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PLT-SEC-T3-BE-FM-UT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.