INDUSTRIAL COMPONENT DATA

TTC-6-FC-UT/50 1104514 PHOENIX CONTACT Fuse carrier for surge protective devices of the TERMITRAB complete p..

Brand: PHOENIX CONTACT | Manufacturer Part Number: TTC-6-FC-UT/50



Manufacturer	PHOENIX CONTACT
MPN / Reference	TTC-6-FC-UT/50
Catalog number	1104514
Category	Accessories/spare parts for surge protection power supply systems
Minimum order	50 Pcs
Document ID	EO-4C7E1DD82C
Generated	2026-11-19

Product Overview

Fuse carrier for surge protective devices of the TERMITRAB complete product range with screw connection technology.
Multi-level connection on TTC-6 housings possible. For conventional 5x20 mm miniature fuses.
Fuse holders for surge protection devices from the TERMITRAB product line complete with screw connection technology.
Possibility of connecting several floors to TTC-6 boxes. For fuses for weak currents 5x20 mm commonly used.

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 1104514
Packing unit 1 pc
Minimum order quantity 50 pc
GTIN 4055626971520
Weight per Piece (excluding packing) 0.000 g
Custom tariff number 85363010
Country of origin DE (Germany)
Drawings
Ambient conditions
Protective circuit
Standards and Regulations

Dimensions
General
Connection data
Classifications
Drawings
Dimensional drawing
Back to topDimensions
Height 24 mm
Width 6.2 mm +0.1 mm
Depth 47 mm
Back to topAmbient conditions
Ambient temperature (operation) -40 °C ... 85 °C
Ambient temperature (storage/transport) -40 °C ... 85 °C
Altitude <= 4000 m (amsl (above mean sea level))
Degree of protection IP20
Back to topGeneral
Housing material PBT
Flammability rating according to UL 94 V-0
Color traffic grey A RAL 7042
Mounting type Snapping and screwing components onto TERMITRAB complete
Back to topProtective circuit
Operating voltage range 60 V DC
Rated current 6.3 A
Back to topConnection data
Connection method Screw connection
Screw thread M3
Tightening torque 0.5 Nm
Stripping length 8 mm
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
Conductor cross section solid 0.2 mm² ... 4 mm²
Conductor cross section AWG 24 ... 12
Back to topStandards and Regulations
Standards/specifications EN 60947-7-3 2009
Back to topClassifications
eCl@ss
eCl@ss 8.0 27130890
eCl@ss 9.0 27130890
Back to topETIM
ETIM 5.0 EC002497
ETIM 6.0 EC002497
ETIM 7.0 EC002497
Back to top

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TTC-6-FC-UT/50 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

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.