INDUSTRIAL COMPONENT DATA

TTC-6-FC-UT 1054762 PHOENIX CONTACT Fuse carrier for surge protective devices of the TERMITRAB complete prod..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	TTC-6-FC-UT
Catalog number	1054762
Category	Surge protection device for data networks/MCR-technology
Minimum order	1 Pcs
Document ID	EO-FB5228AA12
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 1054762
Packing unit 1 pc
Catalog page Page 127 (C-4-2019)
GTIN 4055626690896
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
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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
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TTC-6-FC-UT 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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