INDUSTRIAL COMPONENT DATA

CTM EST 2838649 PHOENIX CONTACT Short-circuit connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: CTM EST



Manufacturer	PHOENIX CONTACT
MPN / Reference	CTM EST
Catalog number	2838649
Category	Surge protection device for data networks/MCR-technology
Minimum order	10 Pcs
Document ID	EO-3DDF75DEA1
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Product Overview

Short-circuit connector
Pluggable LSA-PLUS grounding bracket (COMTRAB CTM) for shorting and grounding potentials in CT-TERMIBLOCK... and interruptible power strip CT 10...

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 2838649
Packing unit 10 pc
Catalog page Page 102 (C-4-2017)
GTIN 4017918907631
Weight per Piece (excluding packing) 8.360 g
Custom tariff number 85363010
Country of origin DE (Germany)
Dimensions
Height 21 mm
Width 9.5 mm
Depth 53.5 mm
Ambient conditions

Ambient temperature (operation) -25 °C ... 75 °C
Degree of protection IP20
IP20
General
Housing material PA
Flammability rating according to UL 94 V-0
Color black
Standards for cearances and creepage distances DIN VDE 0110-1
IEC 60664-1
Mounting type On CT-TERMIBLOCK and LSA-PLUS disconnect strip
Type LSA-PLUS module
Number of positions 2
Protective circuit
Rated current 1.5 A (25 °C)
Nominal discharge current In(8/20) µs (line-earth)
Total discharge current Itotal(8/20) µs 10 kA
Total discharge current Itotal(10/350) µs 2.5 kA
Max. discharge current Imax(8/20) µs maximum (line-earth)
Output voltage limitation at 1 kV/µs (line-earth) spike
Input attenuation aE, sym.
Input attenuation aE, asym.
Connection data
Connection method IN COMTRAB plug-in system
Connection method OUT COMTRAB plug-in system
Connection technology LSA-PLUS
Connection, equipotential bonding
Connection method Spring contact
Classifications
eCl@ss 4.027060306eCl@ss 4.127060306eCl@ss 5.027061801eCl@ss 5.127141100eCl@ss 6.027139200eCl@ss 7.027139202eCl@ss 8.027139202eCl@ss 9.027139202
ETIM 2.0EC000490ETIM 3.0EC000490ETIM 4.0EC000448ETIM 5.0EC000490ETIM 6.0EC002848
UNSPSC 6.0131251501UNSPSC 7.090131251501UNSPSC 1131251501UNSPSC 12....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CTM EST 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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