

INDUSTRIAL COMPONENT DATA

CT 10-2/2-GS/3E-110AC 2920829 PHOENIX CONTACT Magazine

Brand: PHOENIX CONTACT | Manufacturer Part Number: CT 10-2/2-GS/3E-110AC



Manufacturer	PHOENIX CONTACT
MPN / Reference	CT 10-2/2-GS/3E-110AC
Catalog number	2920829
Category	Surge protection device for data networks/MCR-technology
Minimum order	1 Pcs
Document ID	EO-695B6B802D
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Product Overview

Magazine

LSA-PLUS coarse protection magazine for 10 two-wire circuits, equipped with 10 three-electrode gas arresters.

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 2920829

Packing unit 10 pc

Note Made to Order (non-returnable)

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GTIN 4046356181822

Weight per Piece (excluding packing) 75.000 g

Custom tariff number 85363010

Country of origin DE (Germany)

Dimensions

Height 22.5 mm

Width 113.3 mm

Depth 41.35 mm

Ambient conditions

Ambient temperature (operation) -25 °C ... 75 °C
Altitude $\leq$ 2000 mm (amsl (above mean sea level))
Degree of protection IP20
General
Housing material PBT
Flammability rating according to UL 94 V-0
Color gray
Standards for clearances and creepage distances VDE 0110-1
IEC 60664-1
Mounting type On CT-TERMIBLOCK and LSA-PLUS disconnect strip
Type LSA-PLUS module
Number of positions 20
Direction of action Line-Line & Line-Earth Ground
Protective circuit
IEC test classification C2
C3
D1
Nominal voltage UN 110 V AC
Maximum continuous voltage UC 60 V DC
130 V AC
Rated current 1.5 A AC (per path)
150 mA DC (per path)
Operating effective current $I_{Cat UC} \leq 1 \mu A$ (per path)
Residual current IPE $\leq 20 \mu A$
Nominal discharge current $I_n(8/20) \mu s$ (line-earth) 5 kA
Pulse discharge current $I_{imp}(10/350) \mu s$ (line-earth) 2.5 kA
Nominal pulse current $I_{an}(10/1000) \mu s$ (line-earth) 100 A
Output voltage limitation at 1 kV/ μs (line-earth) spike $\leq 500 V$
Response time $t_A(\text{line-earth}) \leq 100 ns$
Capacity (line-earth) typ. 5 pF
Resistance in series $\leq 10 m\Omega$
Surge protection fault message none
Impulse durability (line-earth) C2 - 10 kV/5 kA
C3 - 100 A
D1 - 2.5 kA
Alternating current carrying cap...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CT 10-2/2-GS/3E-110AC 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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