

2838649

https://www.phoenixcontact.com/us/products/2838649

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LSA-PLUS grounding plug (COMTRAB CTM) to short-circuit and ground potentials in CT-TERMIBLOCK... and disconnect strip CT 10...

### Your advantages

- · Space-saving due to compact design
- · Flexible fields of application with modular protective plug
- Can be used in LSA-PLUS disconnect and control strips or CT-TERMIBLOCK via adapted connection technology

#### Commercial data

Item number	2838649
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	CL321Z
Catalog page	Page 126 (C-4-2019)
GTIN	4017918907631
Weight per piece (including packing)	8.11 g
Weight per piece (excluding packing)	8 g
Country of origin	DE



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### Technical data

### Product properties

Product type	Ground plug
Product family	COMTRAB
Туре	LSA-PLUS module
Number of positions	2

#### **Dimensions**

Dimensional drawing	9.4
Width	9.5 mm
Height	21 mm
Depth	53.5 mm

### Material specifications

Color	black (RAL 9005)
	copper color
Flammability rating according to UL 94	V-0
Housing material	PA

### Mechanical properties

#### Mechanical data

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### Protective circuit

Rated current	1.5 A (25 °C)
Total discharge current I <sub>Total</sub> (8/20) μs	10 kA
Total discharge current I <sub>Total</sub> (10/350) µs	2.5 kA

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20
	IP20
Ambient temperature (operation)	-25 °C 75 °C

### Standards and regulations

Air clearances and creepage distances



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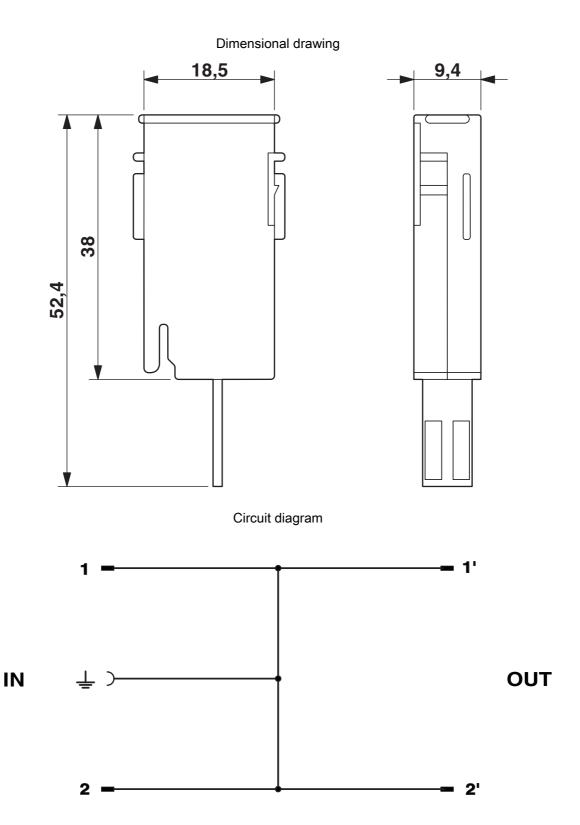
Standards/regulations	DIN VDE 0110-1 / IEC 60664-1
Mounting	
Mounting type	On CT-TERMIBLOCK and LSA-PLUS disconnect strip



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## Drawings





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## **Approvals**

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EAC

Approval ID: RU C-DE.\*09.B.00169



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## Classifications

UNSPSC 21.0

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	ECLASS-13.0	27171503
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	ETIM 9.0	EC000943
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## Environmental product compliance

#### EU RoHS

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substances above the limits
above 0.1 wt%
: 6

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