

Lightning/surge arrester type 1/2 - VAL-MS-T1/T2 48/12.5/O-FM - 2906282

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Universal varistor-based plug-in lightning/surge arrester for 1-phase power supply networks with common N and PE (2-conductor system: L1, PEN), with remote indication contact.

Product Features

- Plug-in direction parallel to the conductor axis
- Versions with and without floating remote indication contact
- Rack-mount 2U panel applications
- Accepts Type 1 and Type 2 VAL-MS plugs.
- Coding when protective plug is inserted for the first time
- DIN rail mounting



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	145.83 g
Custom tariff number	85363090
Country of origin	Germany

Technical data

Product type	Lightning arrester/surge arrester
Approval	UL Recognized
	cUL Recognized
Type	DIN rail module, two-section, divisible
Direction of action	L-N / L-PEN
Fault warning	Optical, remote indicator contact
Impulse discharge current I_{imp}	12.5

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Technical data

	12.5
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	12.5
	12.5
Nominal discharge current I_n	12.5
Nominal voltage U_N	60 V DC
	-48 V DC

Classifications

eCl@ss

eCl@ss 5.1	27130801
eCl@ss 6.0	27130802

Approvals

Approvals

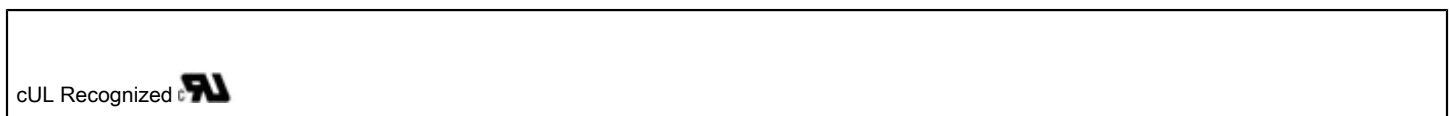
Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details



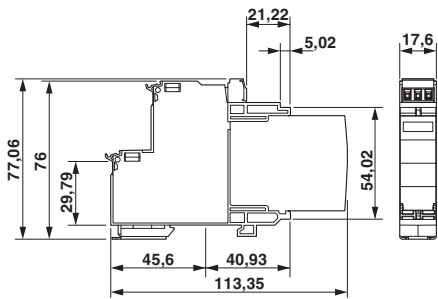
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Drawings

Dimensional drawing



Circuit diagram

