

# SVP 2E- 48AC - Gas discharge tube



2788919

<https://www.phoenixcontact.com/us/products/2788919>

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2-electrode gas-filled surge arrester the design H, nominal voltage: 48 V AC



## Commercial data

Item number	2788919
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	NULL
Product key	CL321Z
Catalog page	Page 192 (C-4-2019)
GTIN	4017918071974
Weight per piece (including packing)	2.53 g
Weight per piece (excluding packing)	1.5 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

### Product properties

Product type	Gas-filled surge arrester
Product family	COMTRAB
Surge protection fault message	none

### Electrical properties

Nominal voltage $U_N$	48 V AC
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### Dimensions

Width	8 mm
Height	8 mm
Depth	6 mm

### Material specifications

Color	gentian blue (RAL 5010)
	Silver

### Mechanical properties

#### Mechanical data

Open side panel	No
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### Protective circuit

Direction of action	Line-Earth Ground
Output voltage limitation at 1 kV/ $\mu$ s (line-earth) spike	$\leq 600$ V
Surge protection fault message	none

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## Classifications

### ECLASS

ECLASS-11.0	27144439
ECLASS-13.0	27171592

### ETIM

ETIM 9.0	EC002497
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### UNSPSC

UNSPSC 21.0	39121600
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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