

SURGE SUPPRESSOR VARISTOR OVERVOLTAGE  
LIMITER AC 48V/ DC 70V F. CONTACTORS SIZE 2  
TO 6

General technical data:

Product designation		surge suppressor
Design of the surge suppressor		with varistor

Control circuit/ Control:

Type of voltage of the control supply voltage		AC/DC
Control supply voltage frequency		
• 1 Rated value	Hz	50
• 2 Rated value	Hz	60
Control supply voltage 1		
• for DC		
— Rated value	V	70
• with AC		
— at 50 Hz Rated value	V	48
— at 60 Hz Rated value	V	48

Certificates/ approvals:

General Product Approval	other
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[Declaration of Conformity](#)

Further information

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.com/industrial-controls/catalogs>

**Industry Mall (Online ordering system)**

<http://www.siemens.com/industrymall>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3TX64461A>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<https://support.industry.siemens.com/cs/ww/en/ps/3TX64461A>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mfb=3TX64461A&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3TX64461A&lang=en)

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