

Surge suppressor (RC element) for 3RT1 S6, S10, S12 with screw terminal (drive) 127...240 V AC, 150...250 V DC



General technical data:		
Product brand name		SIRIUS
Product designation		surge suppressor
Design of the surge suppressor		with RC elements
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		
• at DC		
— Initial rated value	V	150
— Final rated value	V	250
• at AC		
— at 50 Hz Initial rated value	V	127
— at 50 Hz Final rated value	V	240
— at 60 Hz Final rated value	V	240
— at 60 Hz Initial rated value	V	127

## Certificates/ approvals:

General Product Approval	Functional Safety/Safety of Machinery	Declaration of Conformity	Test Certificates
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[Type Examination Certificate](#)



[Special Test Certificate](#)

## Shipping Approval



## other

[Confirmation](#)

[Miscellaneous](#)

## 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**

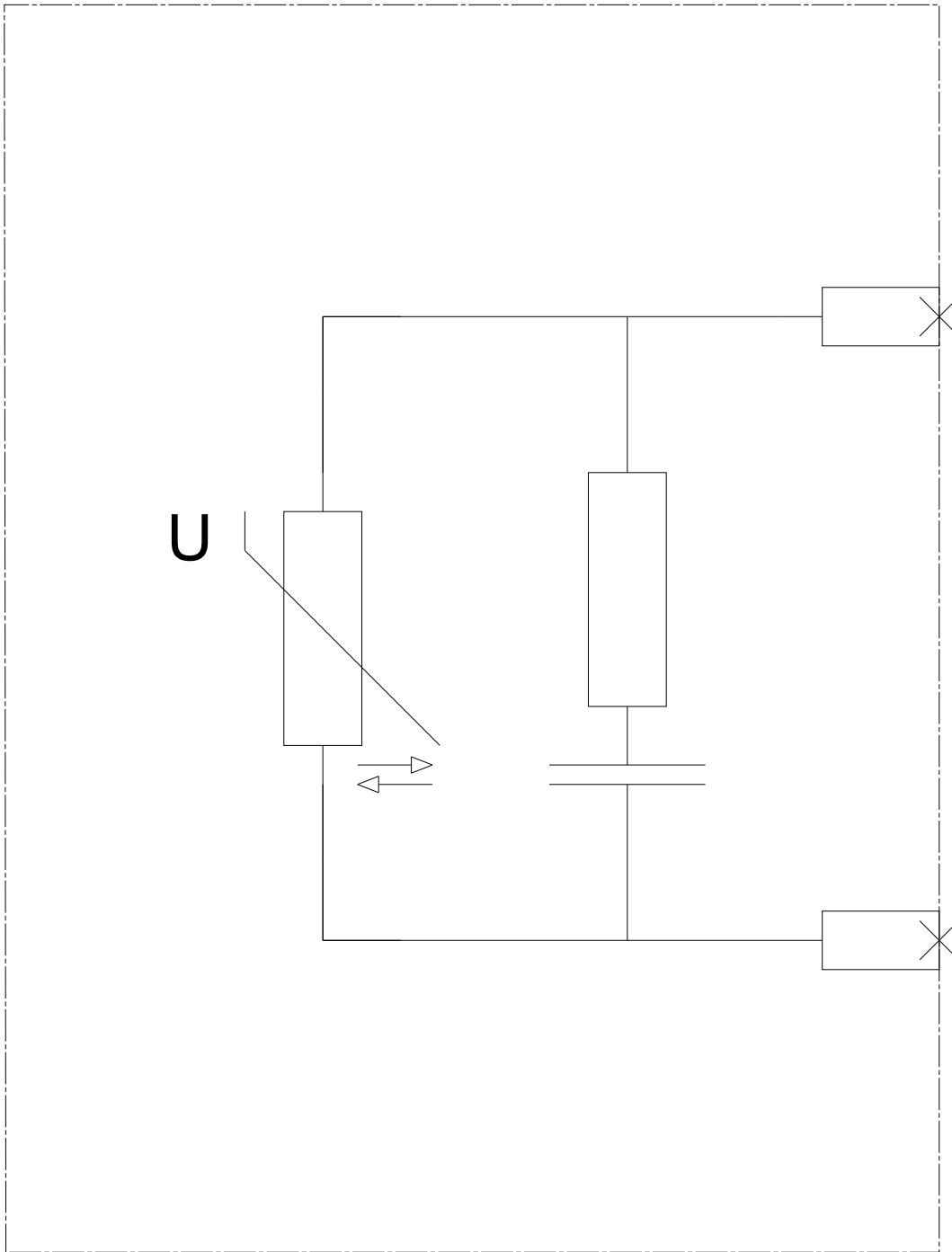
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3RT1956-1CD00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1956-1CD00>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mfb=3RT1956-1CD00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3RT1956-1CD00&lang=en)



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