



SURGE SUPPRESSOR, VARISTOR, AC 48...127V, DC 70...150V, F. CONT. RELAYS A. MOTOR CONT. SZ S00,

General technical data:

product brand name		SIRIUS
Product designation		surge suppressor
Size of contactor		S00
Design of the surge suppressor		with varistor
Ambient temperature		
• during storage	°C	-40 ... +80
• during operation	°C	-25 ... +60

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		
— Initial rated value	V	70
— Final rated value	V	150
• with AC		
— at 50 Hz Initial rated value	V	48
— at 50 Hz Final rated value	V	127
— at 60 Hz Final rated value	V	127
— at 60 Hz Initial rated value	V	48

Installation/ mounting/ dimensions:

mounting position		any
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Mounting type		clip-on
Width	mm	28
Height	mm	46
Depth	mm	9

Certificates/ approvals:

Certificate of suitability CE / UL / CSA / CCC

General Product Approval	Declaration of Conformity	Test Certificates	Shipping Approval
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[Special Test Certificate](#)



Shipping Approval



other

[Environmental Confirmations](#)

[Confirmation](#)



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

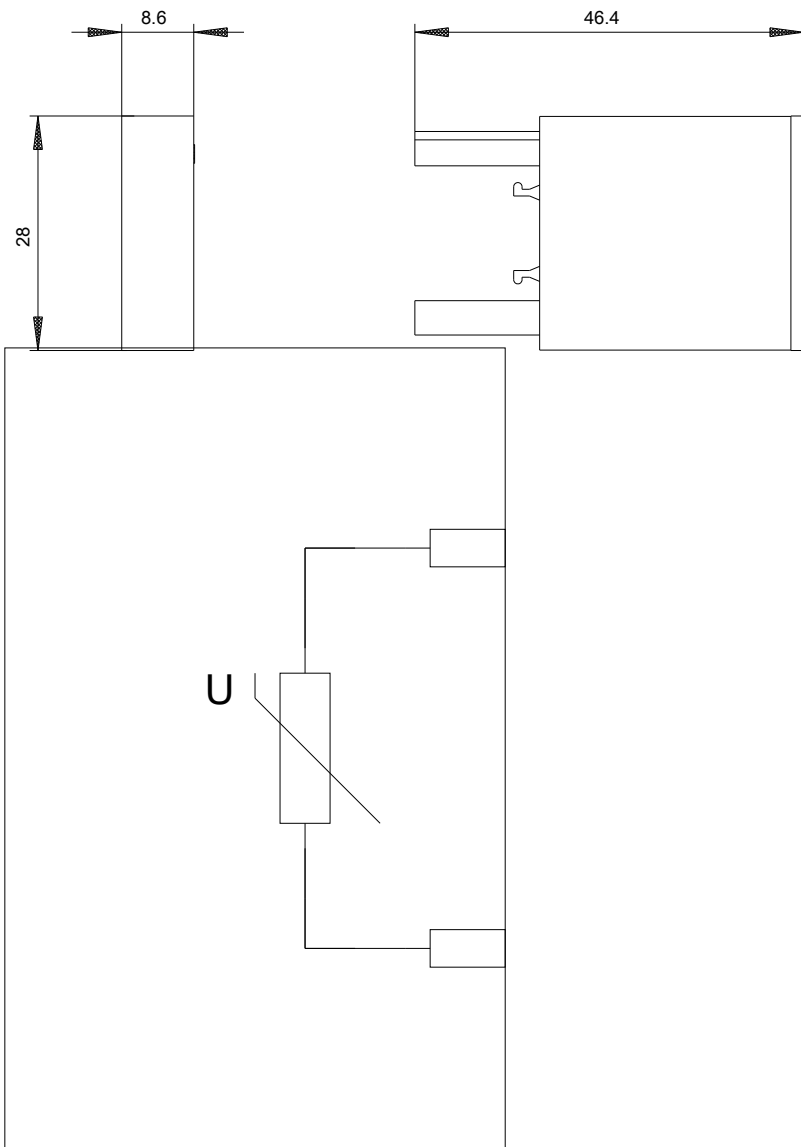
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT29161BC00>

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

<http://support.automation.siemens.com/WW/view/en/3RT29161BC00/all>

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

<http://www.automation.siemens.com/bilddb/index.aspx?attID9=3RT29161BC00&lang=en>



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