

Surge suppressor, Diode combination 30 ... 250 V DC, for contactors Size S2, S3



General technical data:

Product brand name		SIRIUS
Product designation		surge suppressor
Size of contactor		S2, S3
Design of the surge suppressor		Diode combination
Ambient temperature		
• during storage	°C	-40 ... +80
• during operation	°C	-25 ... +60

Control circuit/ Control:

Type of voltage of the control supply voltage		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	30
— Final rated value	V	250

Installation/ mounting/ dimensions:

Mounting position		any
Mounting type		clip-on
Width	mm	30
Height	mm	30
Depth	mm	14.5

Certificates/ approvals:

Certificate of suitability	CE / UL / CSA / CCC	
General Product Approval	EMC	Declaration of Conformity



[Miscellaneous](#)

Test Certificates	Shipping Approval	other
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[Type Test Certificates/Test Report](#)



[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**

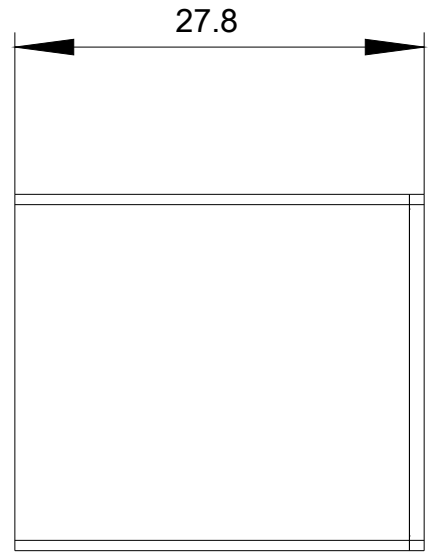
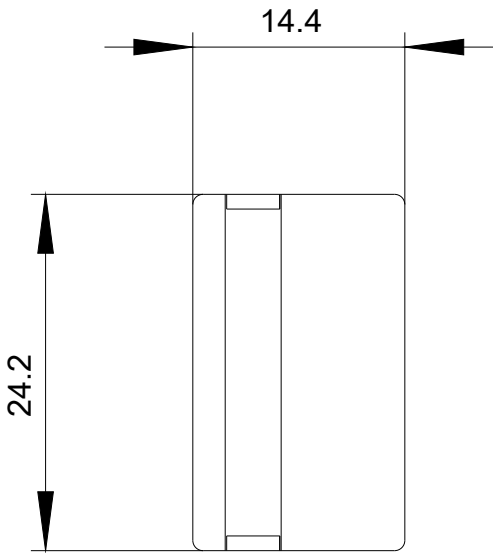
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3RT2936-1ES00>

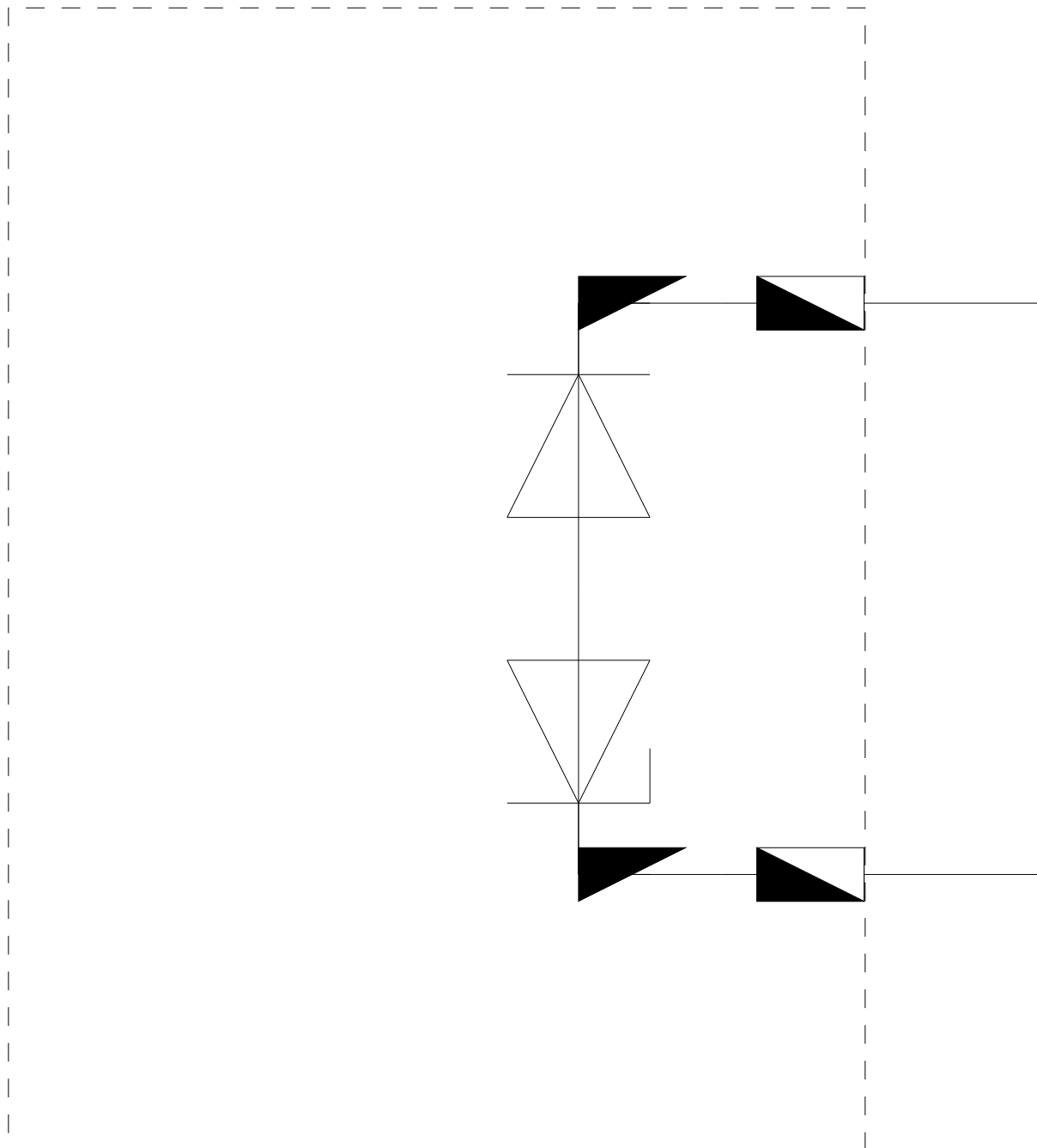
**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2936-1ES00>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mfb=3RT2936-1ES00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3RT2936-1ES00&lang=en)





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