



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	V	30 ... 250
Installation/ mounting/ dimensions		
mounting position		any
fastening method		clip-on
width	mm	30
height	mm	30
depth	mm	14.5
Certificates/ approvals		
certificate of suitability		CE / UL / CSA
General Product Approval		EMC
		Declaration of Conformity



[Confirmation](#)

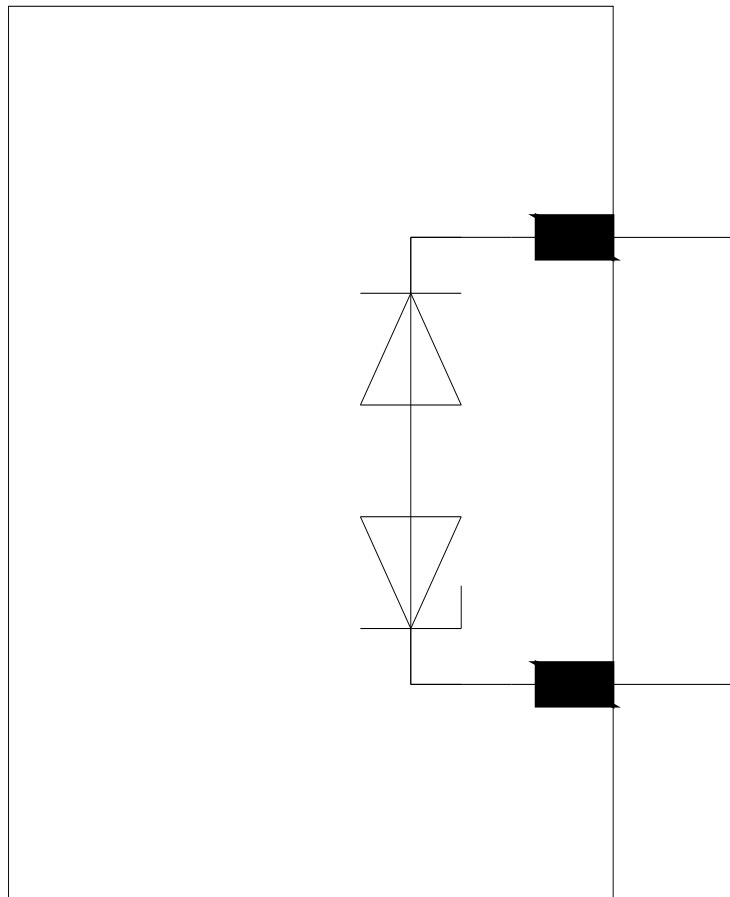


Declaration of Conformity	Test Certificates	Marine / Shipping
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[Type Test Certificates/Test Report](#)



[Confirmation](#)[Environmental Con-  
firmations](#)[Vibration and Shock](#)**Further information****Information- and Downloadcenter (Catalogs, Brochures,...)**<https://www.siemens.com/ic10>**Industry Mall (Online ordering system)**<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2936-1ES00>**Cax online generator**<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=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?mlfb=3RT2936-1ES00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2936-1ES00&lang=en)

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