



RC element, 127...240 V AC Surge suppressor for mounting onto contactors Size S2 and S3 !!! Phased-out product !!! Successor is SIRIUS 3RT2 Preferred successor type is >>3RT2936-1CD00<<

### 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	V	150 ... 250
• at AC	V	127 ... 240
— at 50 Hz	V	240 ... 127
— at 60 Hz		

### Certificates/ approvals

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



EG-Konf.

Declaration of Conformity	Test Certificates	Shipping Approval
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[Miscellaneous](#)

[Special Test Certificate](#)



ABS



PRS



RINA



RMRS

other	Railway
<a href="#">Confirmation</a>	<a href="#">Miscellaneous</a>

[Special Test Certificate](#)

## 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=3RT1936-1CD00>

**Cax online generator**  
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1936-1CD00>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**  
<https://support.industry.siemens.com/cs/ww/en/ps/3RT1936-1CD00>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**  
[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT1936-1CD00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1936-1CD00&lang=en)

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