



RC element 24...48 V AC, 24...70 V DC Surge suppressor for mounting to contactor Size S0 Without/with auxiliary switch blocks !!! Phased-out product !!! Successor is SIRIUS 3RT2 Preferred successor type is >>3RT2926-1CB00<<

**General technical data**

product brand name		SIRIUS
product designation		surge suppressor
size of contactor		S0
design of the surge suppressor		RC element
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		
• at DC	V	24 ... 70
• at AC		
— at 50 Hz	V	24 ... 48
— at 60 Hz	V	48 ... 24

**Certificates/ approvals**

certificate of suitability		CE / UL / CSA
----------------------------	--	---------------

General Product Approval	EMC	Declaration of Conformity
--------------------------	-----	---------------------------



[Confirmation](#)



Declaration of Conformity	Test Certificates	Marine / Shipping
---------------------------	-------------------	-------------------



[Special Test Certificate](#)



other	Railway
-------	---------

**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=3RT1926-1CB00>

**Cax online generator**

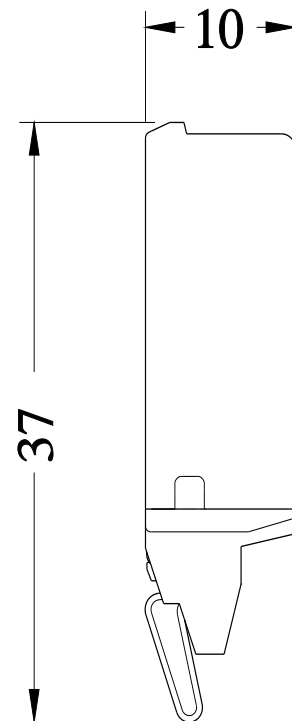
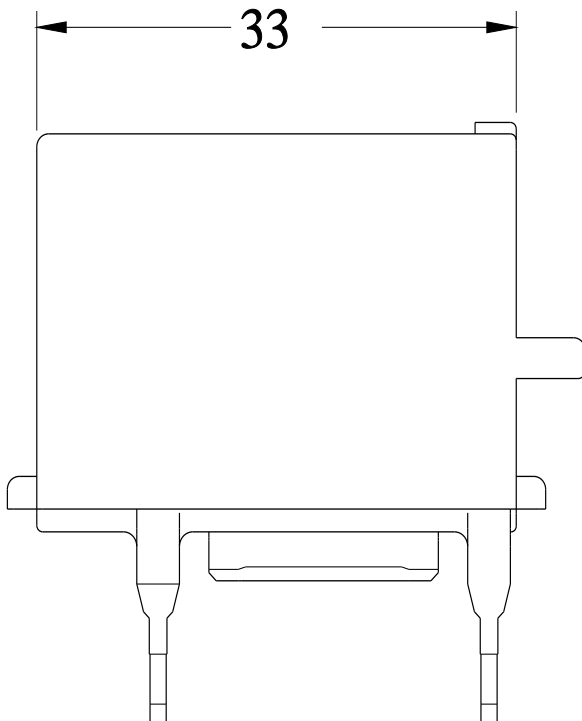
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1926-1CB00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1926-1CB00>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT1926-1CB00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1926-1CB00&lang=en)



last modified:

10/22/2022 