

Surge suppressor RC For plugging onto contactors 3RT7 S0



product brand name	SIRIUS		
product category	Surge suppressor		
product designation	RC element		
product type designation	3RT79		
General technical data			
certificate of suitability	CE		
size of contactor	S0		
Substance Prohibitance (day/month/year)	06/15/2022		
Net Weight	13 g		
type of voltage of the control supply voltage	AC		
control supply voltage at AC			
• at 50 Hz rated value	400 ... 600 V		
• at 60 Hz rated value	400 ... 600 V		
control supply voltage frequency			
• 1 rated value	50 Hz		
• 2 rated value	60 Hz		
design of the surge suppressor	RC element		
Ambient conditions			
ambient temperature			
• during operation	-10 ... +55 °C		
• during storage	-25 ... +70 °C		
Installation/ mounting/ dimensions			
mounting position	any		
fastening method	clip-on		
height	19 mm		
width	30 mm		
depth	12 mm		
Approvals Certificates			
Environment	General Product Approval	EMV	other

[Environmental Con-
firmations](#)



[Confirmation](#)



Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3RT7926-1CF00>

Cax online generator

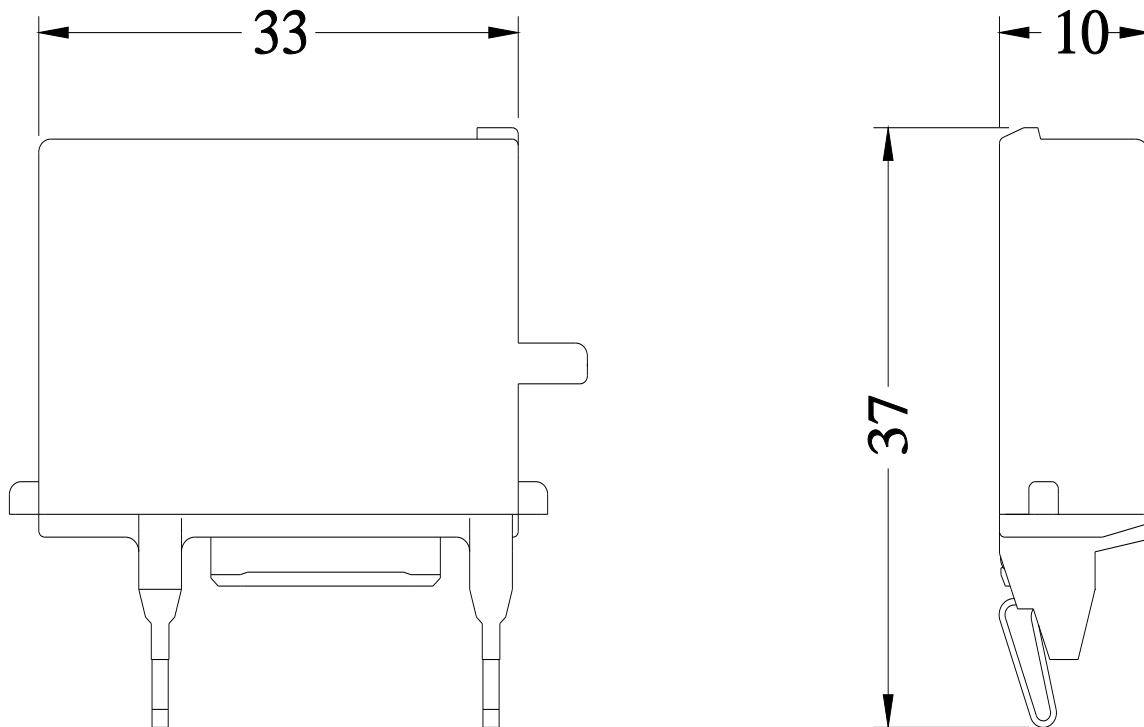
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT7926-1CF00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT7926-1CF00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT7926-1CF00&lang=en



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5/29/2026 