

Surge suppressor VARISTOR For plugging onto contactors 3RT7 S0



product brand name	SIRIUS
product category	Surge suppressor
product designation	Varistor
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	10.5 g
type of voltage of the control supply voltage	AC/DC
control supply voltage at AC	
• at 50 Hz rated value	0 V
• at 50 Hz rated value	24 ... 48 V
• at 60 Hz rated value	24 ... 48 V
control supply voltage frequency	
• 1 rated value	50 Hz
• 2 rated value	60 Hz
control supply voltage at DC rated value	0 V
control supply voltage at DC rated value	24 ... 70 V
design of the surge suppressor	Varistor
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 Confirmations](#)



[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=3RT7926-1BB00>

Cax online generator

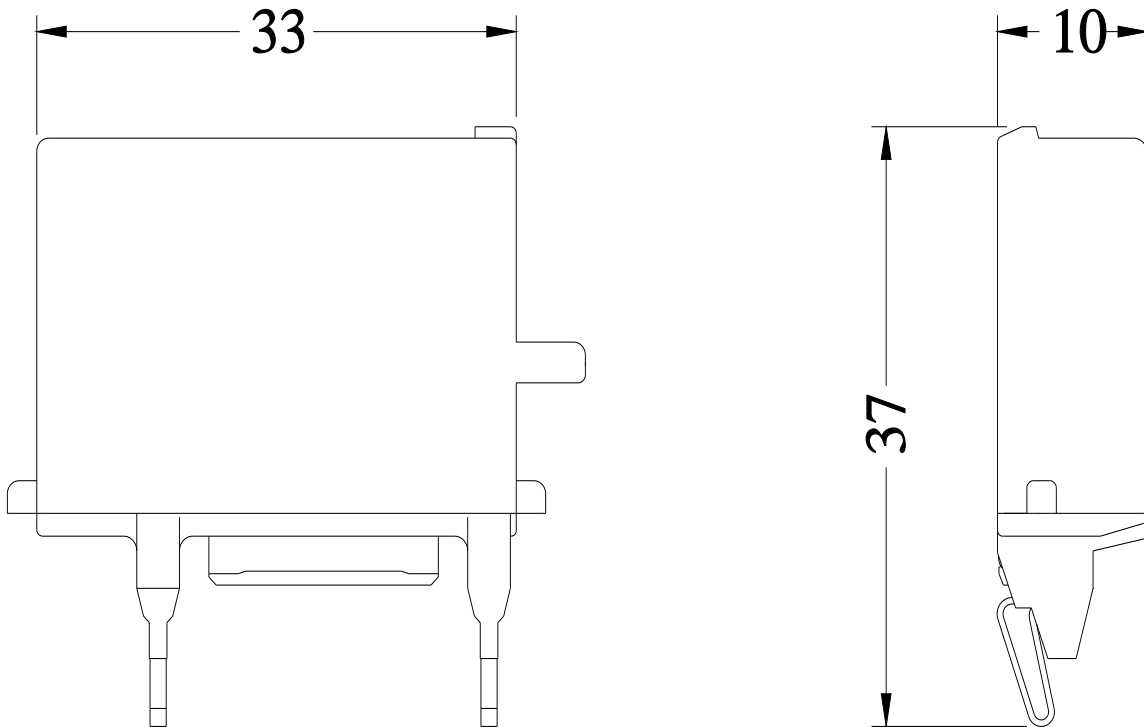
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT7926-1BB00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT7926-1BB00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT7926-1BB00&lang=en



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4/3/2025 