SIEMENS

Data sheet 3RT1956-1CF00



Surge suppressor (RC element) for 3RT1 S6, S10, S12 with screw terminal (drive) 400 \dots 600 V AC

General technical data certificate of suitability	CE / UL / CSA		
Substance Prohibitance (Date)	07/01/2006		
type of voltage of the control supply voltage	AC		
control supply voltage 1 at AC			
● at 50 Hz	400 600 V		
● at 60 Hz	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 	-25 +60 °C		
 during storage 	-40 +80 °C		
Approvals Certificates			
General Product Approval		EMC	Declaration of Con-



Confirmation



EAC





Declaration of Conformity

Test Certificates

Marine / Shipping



Special Test Certificate









other Railway Environment

<u>Confirmation</u> <u>Miscellaneous</u>

Special Test Certificate

Environmental Confirmations

Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

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

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=3RT1956-1CF00

Cax online generator

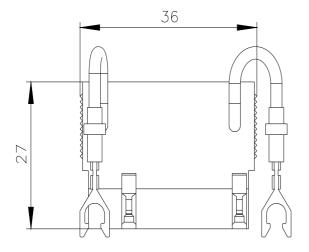
 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3RT1956-1CF00}$

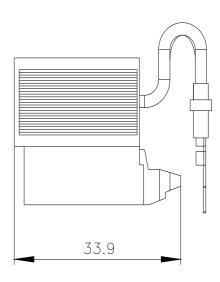
 $Service \& Support \ (Manuals, \ Certificates, \ Characteristics, \ FAQs, ...)$

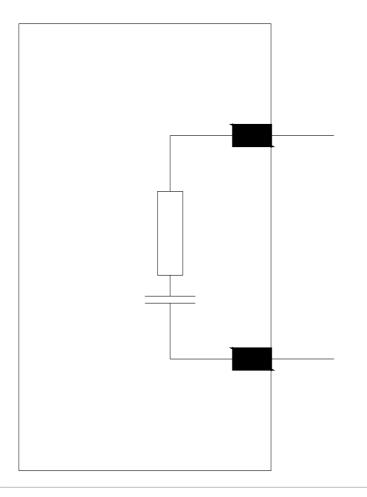
https://support.industry.siemens.com/cs/ww/en/ps/3RT1956-1CF00

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

<u>http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1956-1CF00&lang=en</u>







last modified: 10/22/2022 🖸