SIEMENS

Data sheet 3RT2936-1CF00

surge suppressor, RC element, 400-600 V AC, 50/60 Hz, for contactors 3RT2.3 for contactors 3RT2.3

product brand name	SIRIUS
product designation	surge suppressor
General technical data	
size of contactor	S2
certificate of suitability	CE / UL / CSA
Substance Prohibitance (Date)	10/01/2014
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
Installation/ mounting/ dimensions	
mounting position	any
fastening method	clip-on
height	30 mm
width	30 mm
depth	15 mm
Approvals Certificates	

General Product Approval				EMC	Declaration of Conformity
CSA	Confirmation	UR	EAC	RCM	EG-Konf.

Declaration of Conformity	Test Certificates	Marine / Shipping			
UKCA	Type Test Certificates/Test Report	BUREAU VERITAS	DNV	PRS	RMRS

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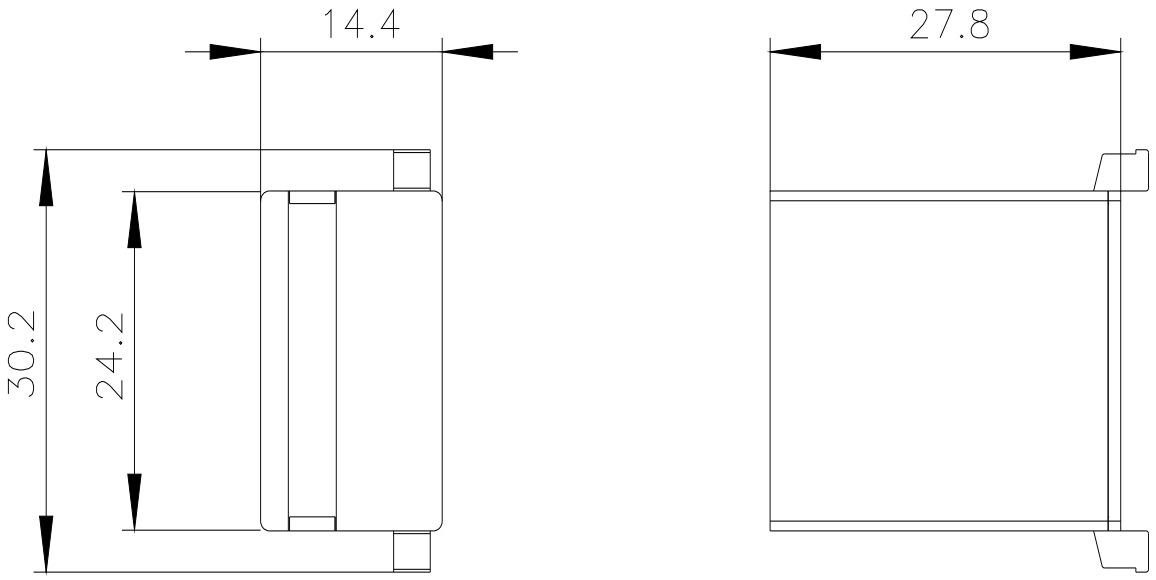
other	Railway	Environment
Confirmation	Vibration and Shock	Environmental Confirmations

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=3RT2936-1CF00
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2936-1CF00
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RT2936-1CF00
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2936-1CF00&lang=en



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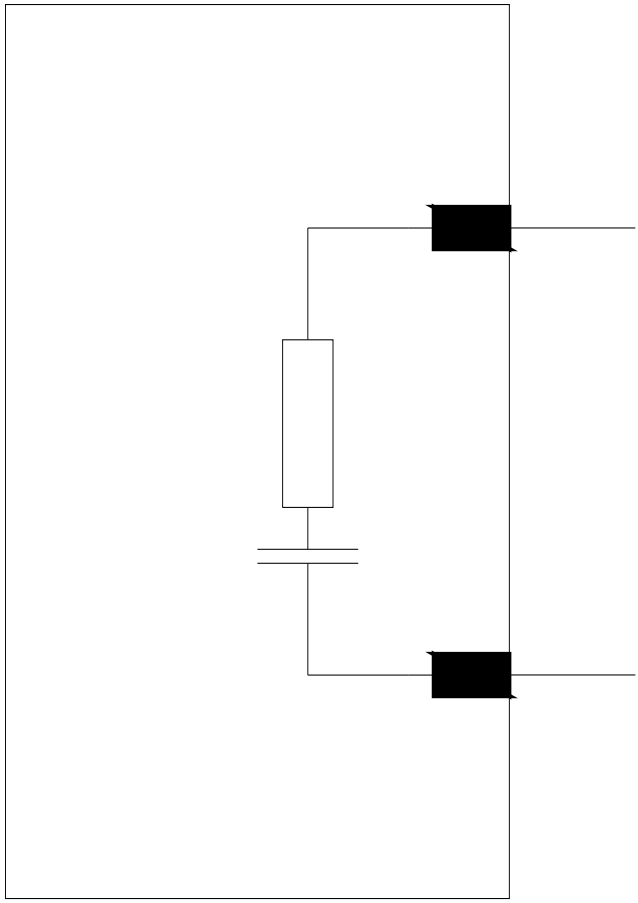

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