SIEMENS

Data sheet 3RT2936-1JJ00



surge suppressor, varistor with LED, 24-48 V AC, 50/60 Hz, 12-24 V DC, for contactors 3RT2.3 and 3RT2.4 $\,$

and dead board areas	OIDII IO		
product brand name	SIRIUS		
product designation	surge suppressor		
General technical data			
size of contactor	S2, S3		
certificate of suitability	CE / UL / CSA		
Substance Prohibitance (Date)	10/01/2014		
type of voltage of the control supply voltage	AC/DC		
control supply voltage 1 at AC			
● at 50 Hz	24 48 V		
● at 60 Hz	24 48 V		
control supply voltage frequency			
1 rated value	50 Hz		
• 2 rated value	60 Hz		
control supply voltage 1			
• at DC	12 24 V		
design of the surge suppressor	Varistor with LED		
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



Confirmation









Declaration of Conformity

Test Certificates

Marine / Shipping



Type Test Certificates/Test Report









other	Railway	Environment
Confirmation	Vibration and Shock	Environmental Con-

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=3RT2936-1JJ00

Cax online generator

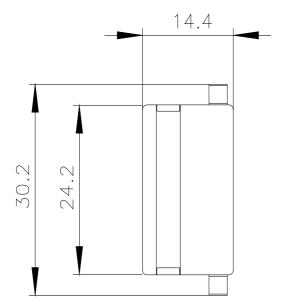
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2936-1JJ00

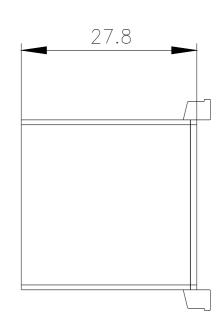
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

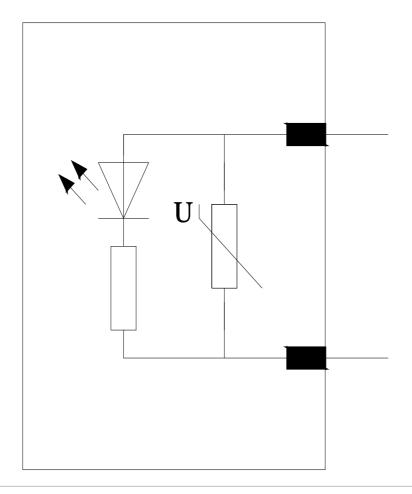
https://support.industry.siemens.com/cs/ww/en/ps/3RT2936-1JJ00

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2936-1JJ00&lang=en







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