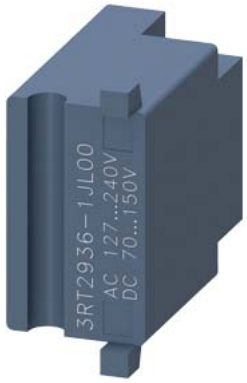
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Data sheet 3RT2936-1JL00



Surge suppressor, Varistor with LED, 127 ... 240 V AC 70 ... 150 V DC for contactors Size S2, S3

General technical data		
product brand name		SIRIUS
product designation		surge suppressor
size of contactor		S2, S3
design of the surge suppressor		Varistor with LED
ambient temperature		
● during storage	°C	-40 ... +80
● during operation	°C	-25 ... +60
Control circuit/ Control		
type of voltage of the control supply voltage		AC/DC
control supply voltage frequency		
● 1 rated value	Hz	50
● 2 rated value	Hz	60
control supply voltage 1		
● at DC	V	70 ... 150
● at AC		
— at 50 Hz	V	127 ... 240
— at 60 Hz	V	240 ... 127
Installation/ mounting/ dimensions		
mounting position		any
fastening method		clip-on
width	mm	30
height	mm	30
depth	mm	14.5
Certificates/ approvals		
certificate of suitability		CE / UL / CSA / CCC

General Product Approval	EMC	Declaration of Conformity

Miscellaneous

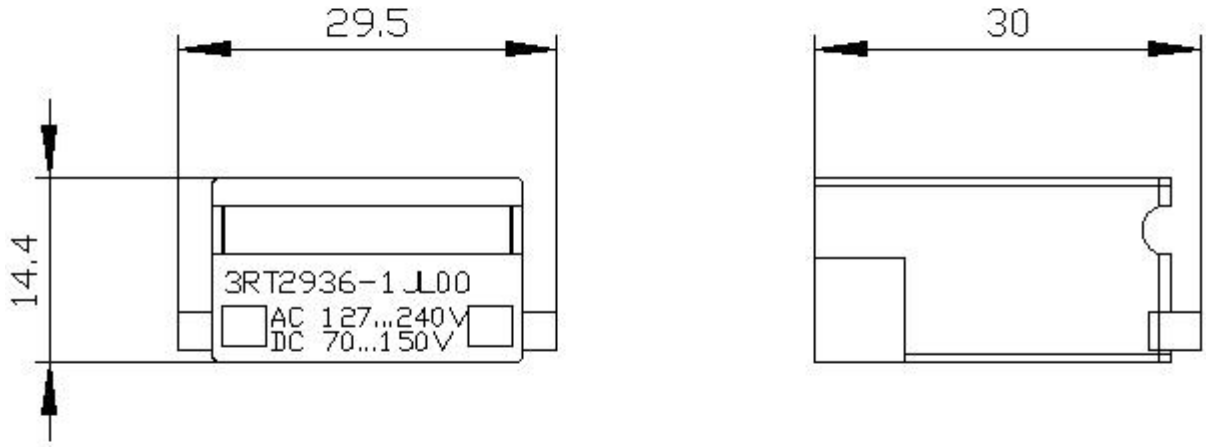
Test Certificates	Shipping Approval	other

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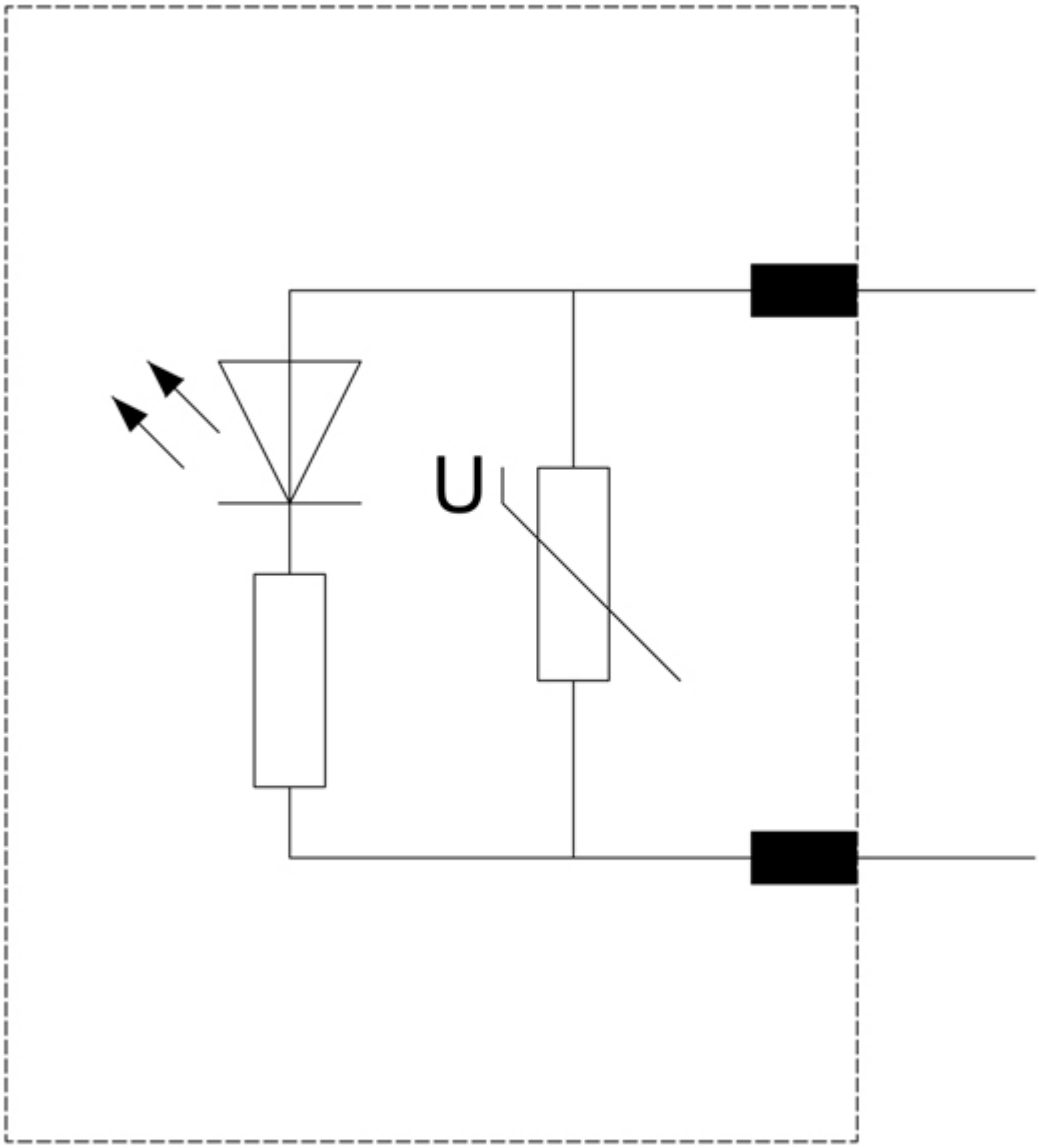
Type Test Certificates/Test Report				Confirmation	Confirmation

Further information

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=3RT2936-1JL00
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2936-1JL00
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RT2936-1JL00
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2936-1JL00&lang=en



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