



Surge suppressor, Varistor with LED, 48 ... 127 V AC, 24 ... 70 V DC, for contactor relays and motor contactors Size S00

General technical data			
product brand name		SIRIUS	
product designation		surge suppressor	
size of contactor		S00	
design of the surge suppressor		Varistor	
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	24 ... 70	
• at AC			
— at 50 Hz	V	48 ... 127	
— at 60 Hz	V	127 ... 48	
Installation/ mounting/ dimensions			
mounting position		any	
fastening method		clip-on	
width	mm	28	
height	mm	46	
depth	mm	9	
Certificates/ approvals			
certificate of suitability		CE / UL / CSA	
General Product Approval		EMC	Declaration of Conformity



[Confirmation](#)



Declaration of Conformity	Test Certificates	Marine / Shipping
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[Type Test Certificates/Test Report](#)

[Special Test Certificate](#)



Marine / Shipping

other

Railway



[Confirmation](#)

[Environmental Confirmations](#)



[Vibration and Shock](#)

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=3RT2916-1JK00>

Cax online generator

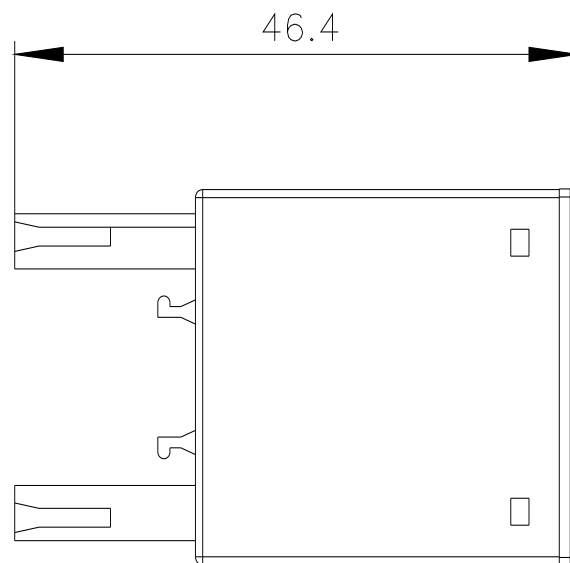
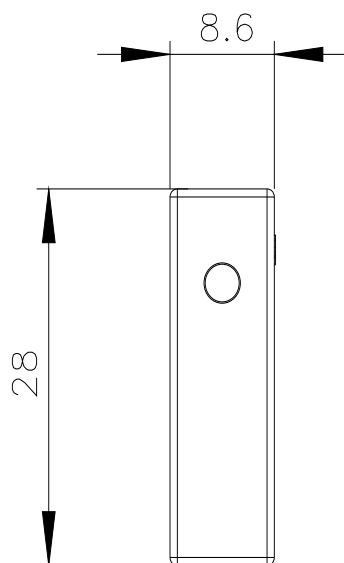
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2916-1JK00>

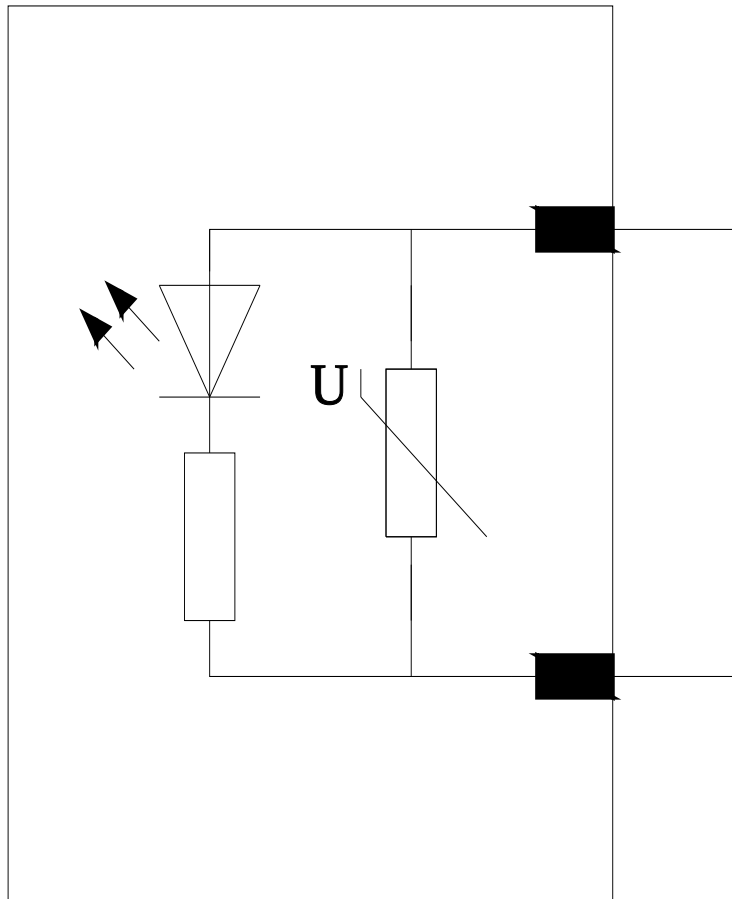
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2916-1JK00>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2916-1JK00&lang=en





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