

SURGE SUPPRESSOR, VARISTOR WITH LED,  
24...48V AC, 12...24V DC, FOR CONTACTORS SIZE  
S2, S3



Figure similar

General technical data:		
product brandname		SIRIUS
Product designation		surge suppressor
Size of contactor		S2
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		
— Initial rated value	V	12
— Final rated value	V	24

- at AC
  - at 50 Hz Initial rated value
  - at 50 Hz Final rated value
  - at 60 Hz Final rated value
  - at 60 Hz Initial rated value



V	24
V	48
V	48
V	24


#### Installation/ mounting/ dimensions:

Mounting position		any
Mounting type		clip-on
Width	mm	30
Height	mm	30
Depth	mm	14.5

#### Certificates/ approvals:

Certificate of suitability	CE / UL / CSA / CCC		
----------------------------	---------------------	--	--

General Product Approval	Declaration of Conformity	Test Certificates	Shipping Approval
 CSA	 UR		 EG-Konf.
		<a href="#">Type Test Certificates/Test Report</a>	 ABS

Shipping Approval	other		
 BUREAU VERITAS	 GL	 LRS	 RMRS
		<a href="#">Environmental Confirmations</a>	<a href="#">Confirmation</a>

#### Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

Cax online generator

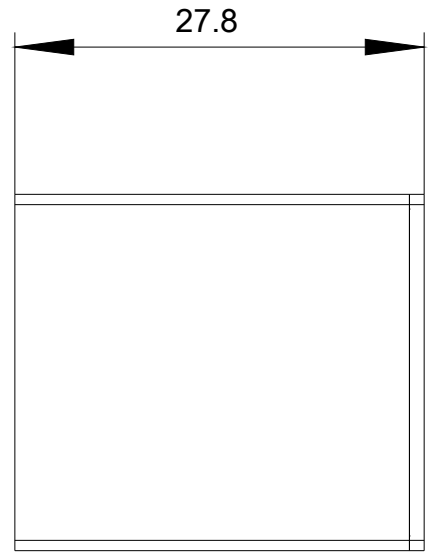
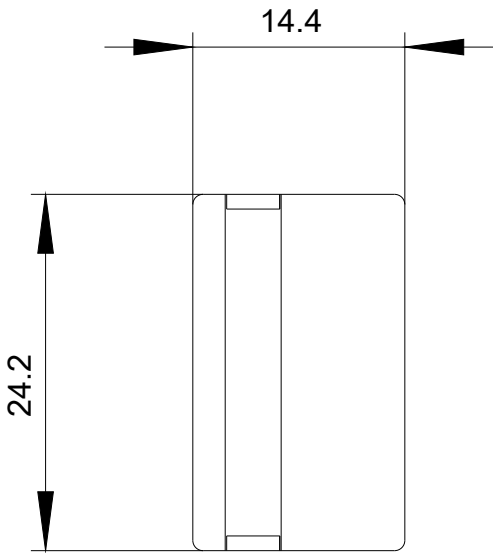
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2936-1JJ00>

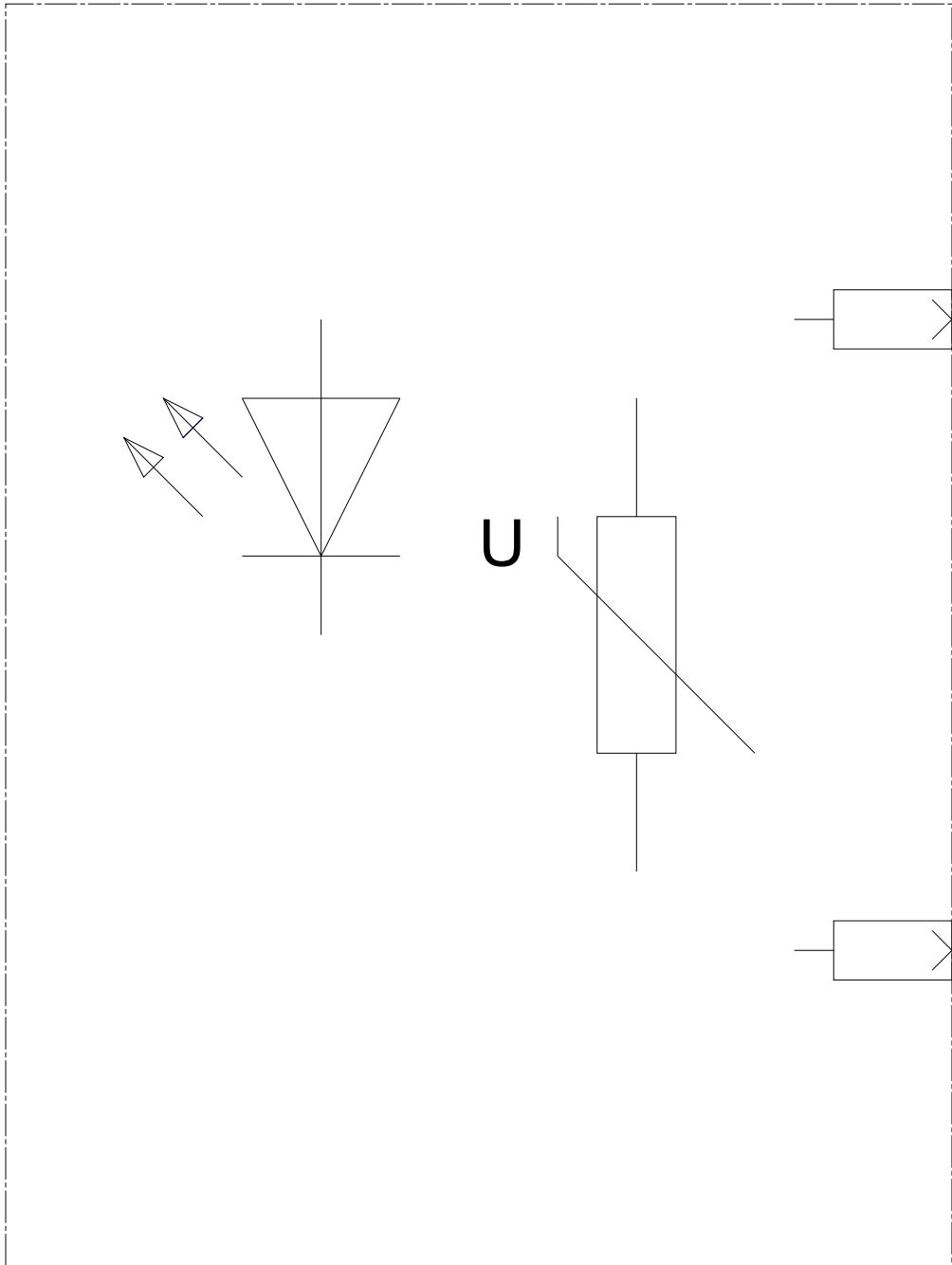
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

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





last modified:

06/09/2017