



surge suppressor, suppression diode with LED, 70-150 V DC, for contactors 3RT2.1 and auxiliary contactors 3RH2

General technical data		
product brand name		SIRIUS
product designation		surge suppressor
size of contactor		S00
design of the surge suppressor		diode
ambient temperature		
• during storage	°C	-40 ... +80
• during operation	°C	-25 ... +60
Control circuit/ Control		
type of voltage of the control supply voltage		DC
control supply voltage 1		
• at DC	V	70 ... 150
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		
	Special Test Certificate	Type Test Certificates/Test Report		
Marine / Shipping	other	Railway	Environment	



[Confirmation](#)



[Vibration and Shock](#)

[Environmental Con-
firmations](#)

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=3RT2916-1LN00>

Cax online generator

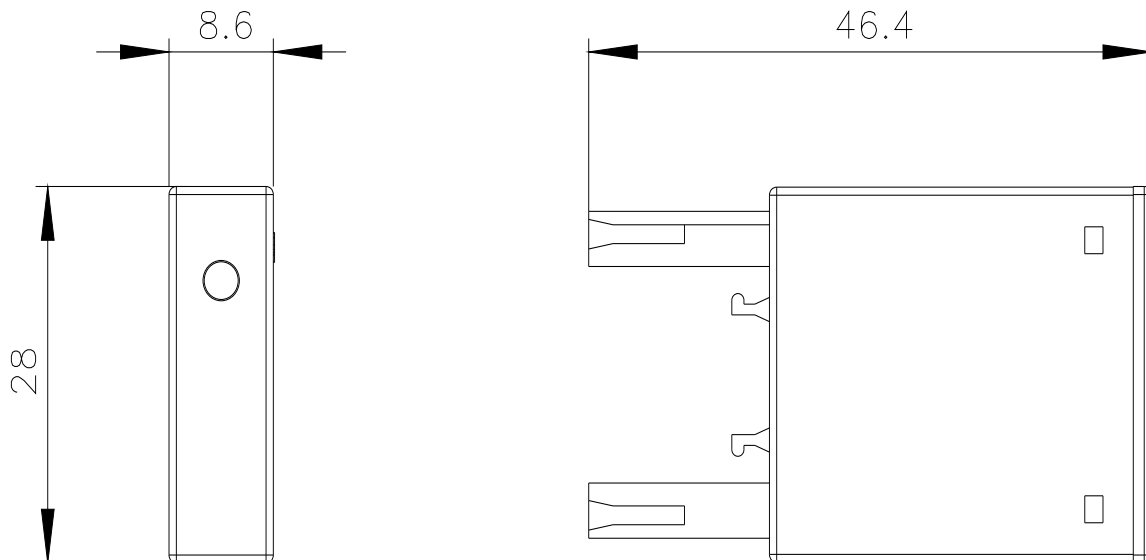
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2916-1LN00>

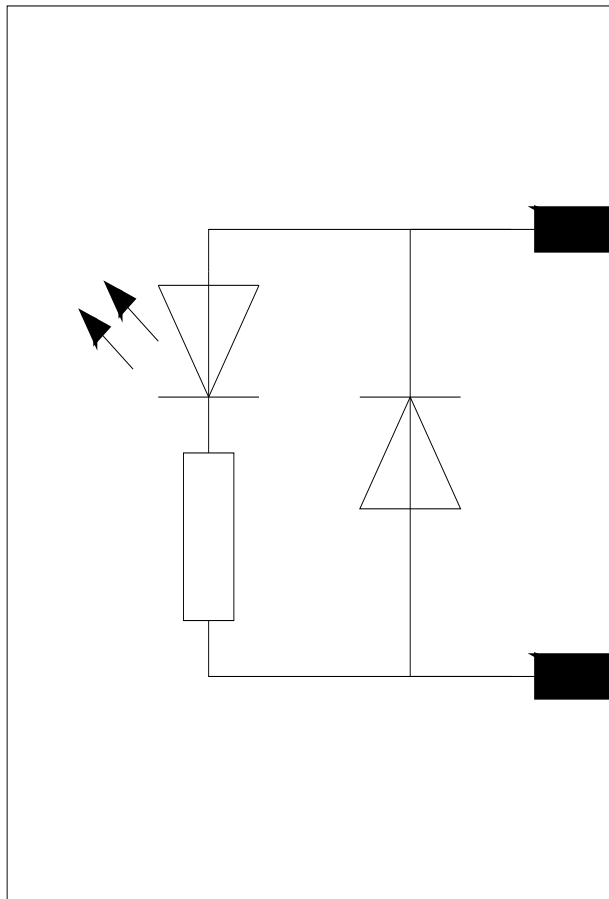
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2916-1LN00>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2916-1LN00&lang=en





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