



surge suppressor, suppression diode with LED, 24-70 V DC, for contactors 3RT2.1 and auxiliary contactors 3RH2

product brand name		SIRIUS	
product designation		surge suppressor	
General technical data			
size of contactor		S00	
certificate of suitability		CE / UL / CSA	
Substance Prohibitance (Date)		10/01/2009	
type of voltage of the control supply voltage		DC	
control supply voltage 1		24 ... 70 V	
• at DC			
design of the surge suppressor		diode	
Ambient conditions			
ambient temperature		-25 ... +60 °C -40 ... +80 °C	
• during operation			
• during storage			
Installation/ mounting/ dimensions			
mounting position		any	
fastening method		clip-on	
height		46 mm	
width		28 mm	
depth		9 mm	
Approvals Certificates			
General Product Approval		EMC	Declaration of Con- formity
	Confirmation		
			
		RCM	EG-Konf.
Declaration of Con- formity		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=3RT2916-1LM00>

Cax online generator

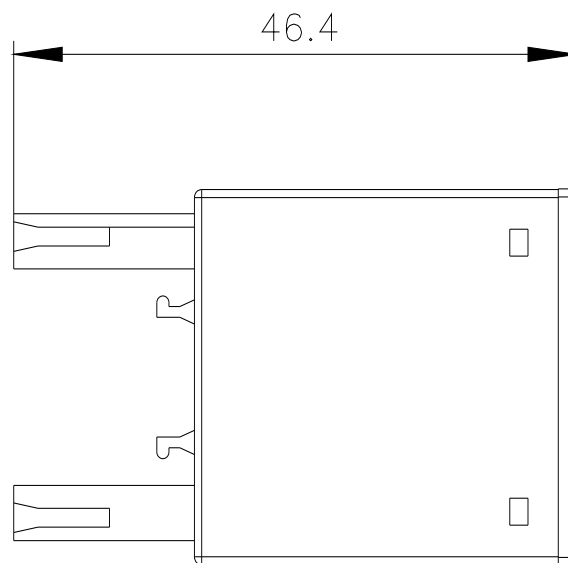
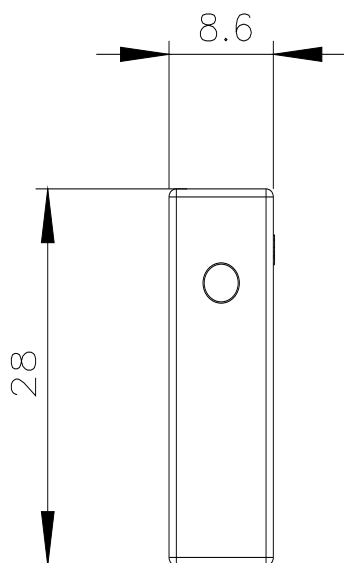
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2916-1LM00>

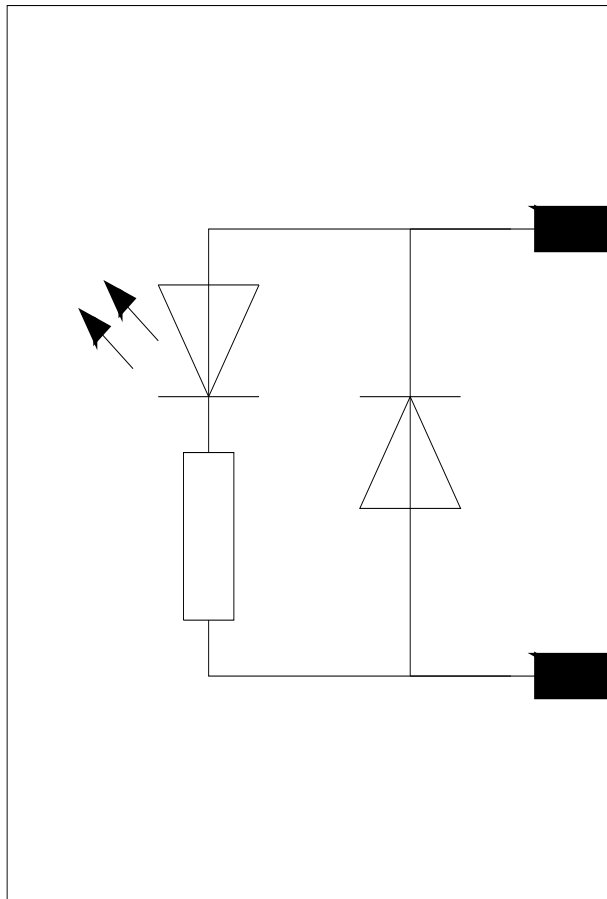
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2916-1LM00>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2916-1LM00&lang=en





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1/26/2022 

Mouser Electronics

Authorized Distributor

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Siemens:

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