

SURGE SUPPRESSOR, RC COUPLING, AC  
240...400V, F. CONT. RELAYS A. MOTOR CONT. SZ  
S00,



General technical data:		
product brand name		SIRIUS
Product designation		surge suppressor
Size of contactor		S00
Design of the surge suppressor		with RC elements
Ambient temperature		
<ul style="list-style-type: none"> <li>during storage</li> </ul>	°C	-40 ... +80
<ul style="list-style-type: none"> <li>during operation</li> </ul>	°C	-25 ... +60

Control circuit/ Control:		
Type of voltage of the control supply voltage		AC
Control supply voltage frequency		
<ul style="list-style-type: none"> <li>1 rated value</li> </ul>	Hz	50
<ul style="list-style-type: none"> <li>2 rated value</li> </ul>	Hz	60
Control supply voltage 1		
<ul style="list-style-type: none"> <li>at AC</li> </ul>		
<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>at 50 Hz Initial rated value</li> </ul> </li> </ul>	V	240
<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>at 50 Hz Final rated value</li> </ul> </li> </ul>	V	400
<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>at 60 Hz Final rated value</li> </ul> </li> </ul>	V	400

— at 60 Hz Initial rated value





V 240

### Installation/ mounting/ dimensions:

Mounting position		any
Mounting type		clip-on
Width	mm	28
Height	mm	46
Depth	mm	9



### Certificates/ approvals:

Certificate of suitability CE / UL / CSA / CCC

General Product Approval	Declaration of Conformity	Test Certificates	Shipping Approval
			
	EG-Konf.	<a href="#">spezielle Prüfbescheinigung</a> n	<a href="#">Typprüfbescheinigung/Werkszeugnis</a>

### Shipping Approval



Shipping Approval	other	Railway
	<a href="#">Umweltbestätigung</a>	<a href="#">Schwingen/Schocke</a> n
	<a href="#">Bestätigungen</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

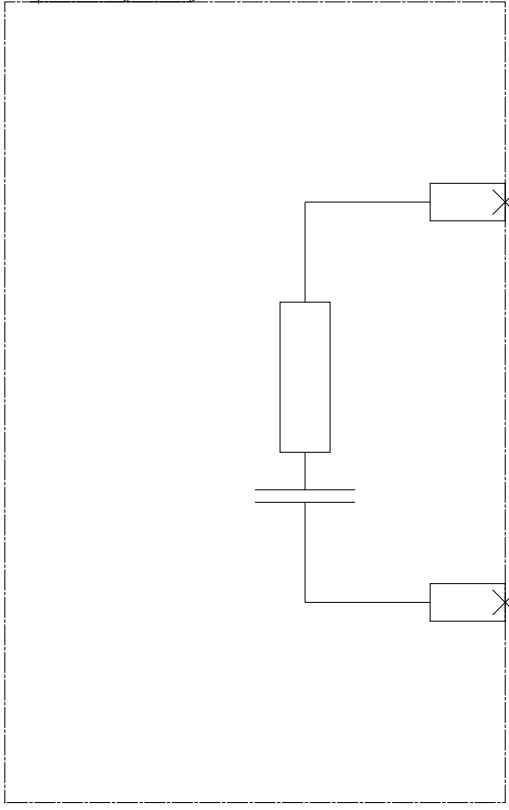
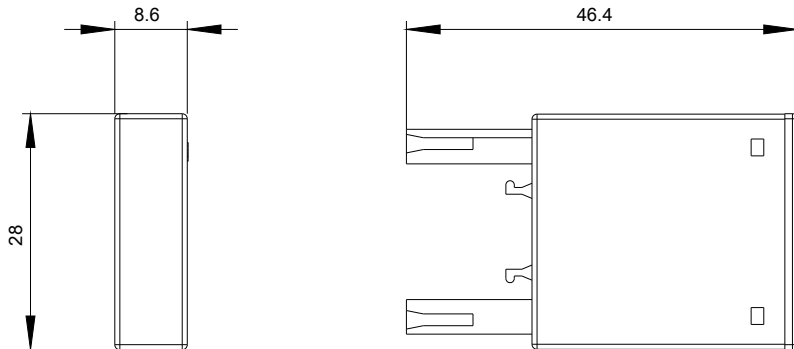
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3RT29161CE00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT29161CE00>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mfb=3RT29161CE00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3RT29161CE00&lang=en)



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