

Surge suppressor, RC element, 400 ... 600 V AC, for contactor relays and motor contactors Size S00



General technical data:

<b>Product brand name</b>		SIRIUS
<b>Product designation</b>		surge suppressor
<b>Size of contactor</b>		S00
<b>Design of the surge suppressor</b>		with RC elements
<b>Ambient temperature</b>		
• during storage	°C	-40 ... +80
• during operation	°C	-25 ... +60

Control circuit/ Control:

<b>Type of voltage of the control supply voltage</b>		AC
<b>Control supply voltage frequency</b>		
• 1 rated value	Hz	50
• 2 rated value	Hz	60
<b>Control supply voltage 1</b>		
• at AC		
— at 50 Hz Initial rated value	V	400
— at 50 Hz Final rated value	V	600
— at 60 Hz Final rated value	V	600

— at 60 Hz Initial rated value

V 400

#### 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

#### EMC

#### Declaration of Conformity



CSA



UR



RCM



EG-Konf.

[Miscellaneous](#)

#### Test Certificates

#### Shipping Approval

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)



BUREAU VERITAS



PRS



RINA



RMRS

#### other

#### Railway

[Confirmation](#)



VDE

[Vibration and Shock](#)

#### 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**

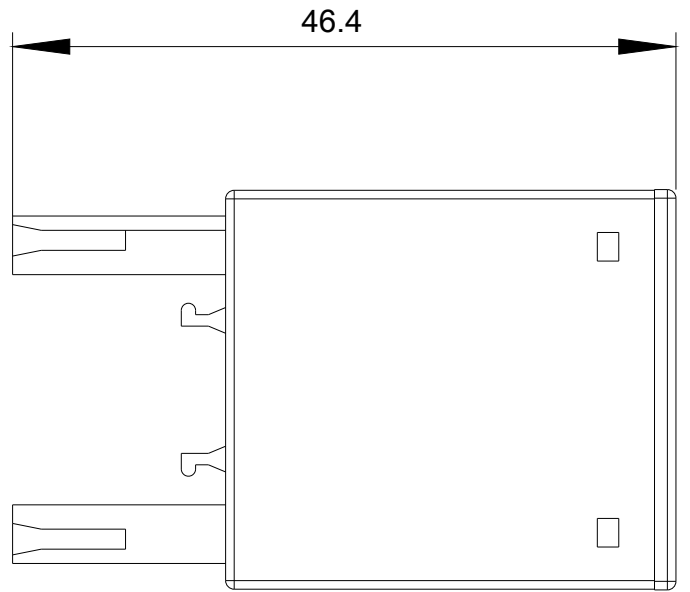
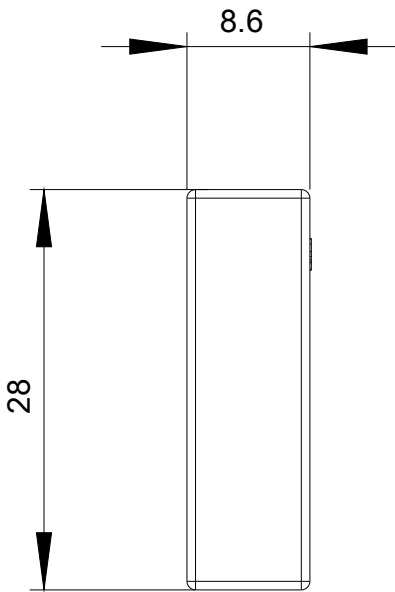
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3RT2916-1CF00>

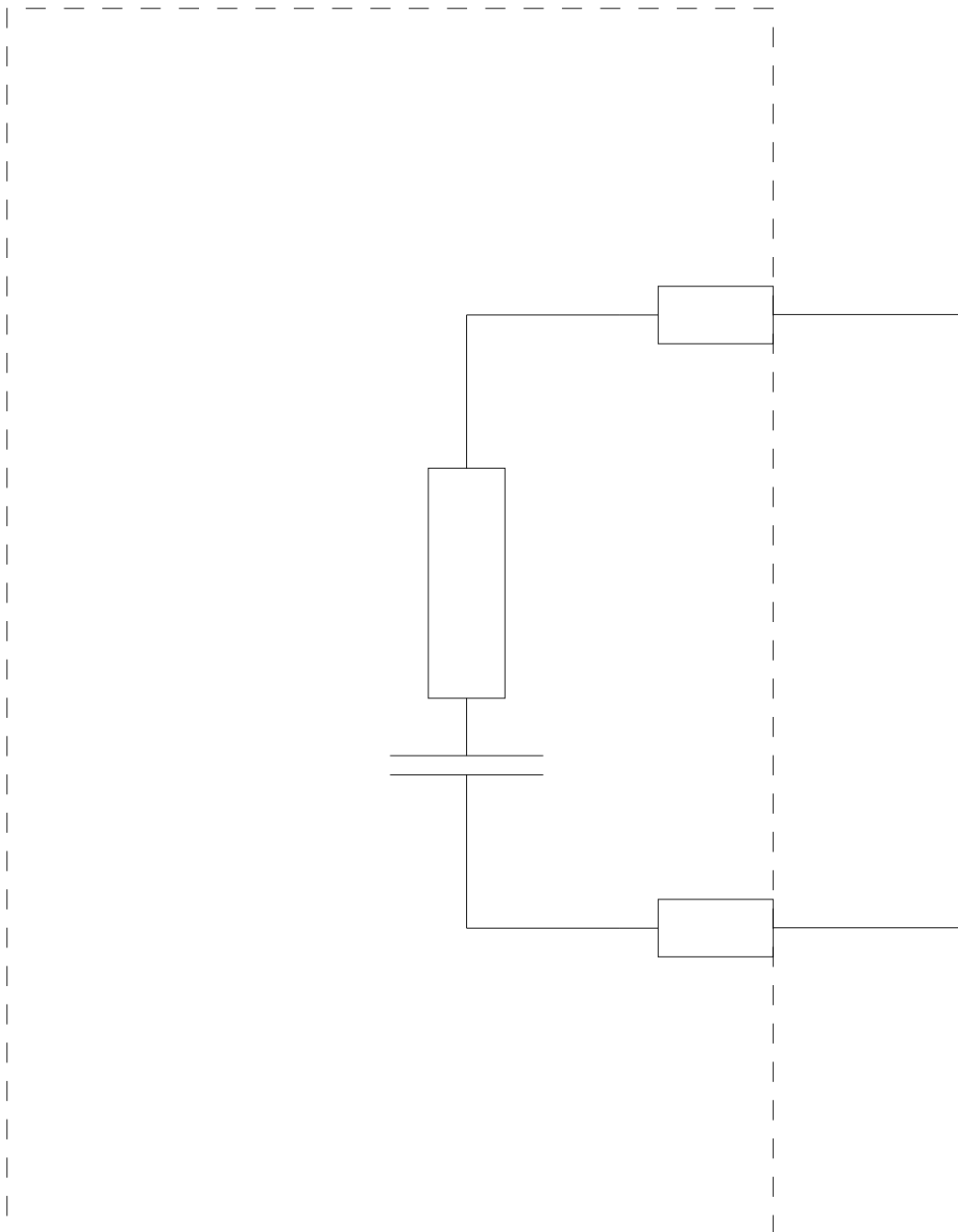
**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2916-1CF00>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mfb=3RT2916-1CF00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3RT2916-1CF00&lang=en)





last modified:

09/24/2019