



Surge suppressor, RC element, 24 ... 48 V AC, 24 ... 70 V DC, for contactors Size S2

General technical data			
product brand name		SIRIUS	
product designation		surge suppressor	
size of contactor		S2	
design of the surge suppressor		RC element	
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	V	24 ... 70	
• at AC			
— at 50 Hz	V	24 ... 48	
— at 60 Hz	V	48 ... 24	
Installation/ mounting/ dimensions			
mounting position		any	
fastening method		clip-on	
width	mm	30	
height	mm	30	
depth	mm	15	
Certificates/ approvals			
certificate of suitability		CE / UL / CSA	
General Product Approval		EMC	Declaration of Conformity



[Confirmation](#)



Declaration of Conformity	Test Certificates	Marine / Shipping
---------------------------	-------------------	-------------------



[Type Test Certificates/Test Report](#)



other

Railway

[Confirmation](#)

[Environmental Confirmations](#)

[Vibration and Shock](#)

Further information

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=3RT2936-1CB00>

Cax online generator

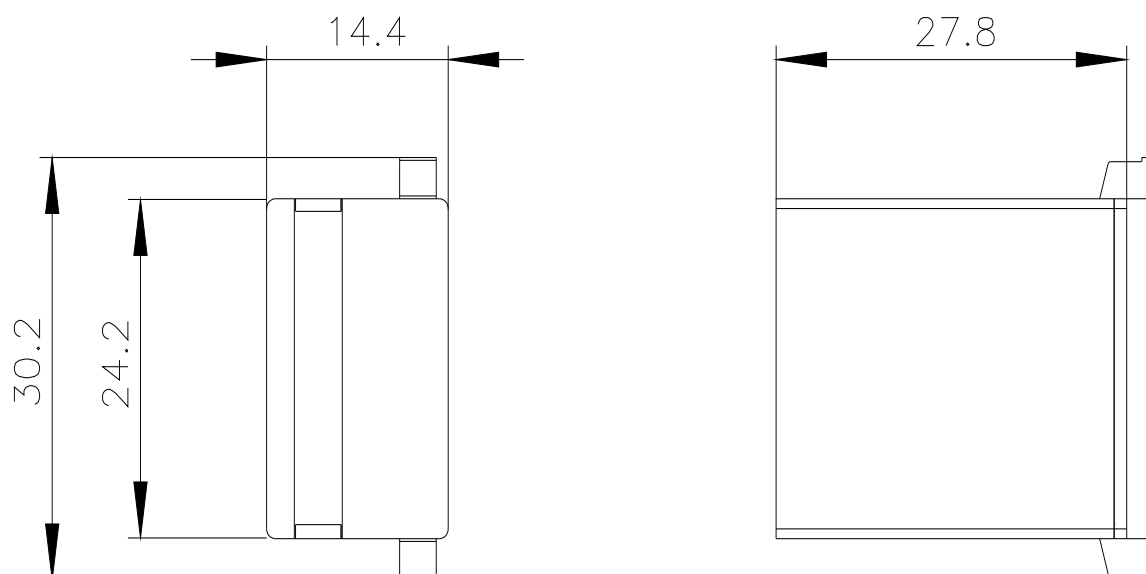
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2936-1CB00>

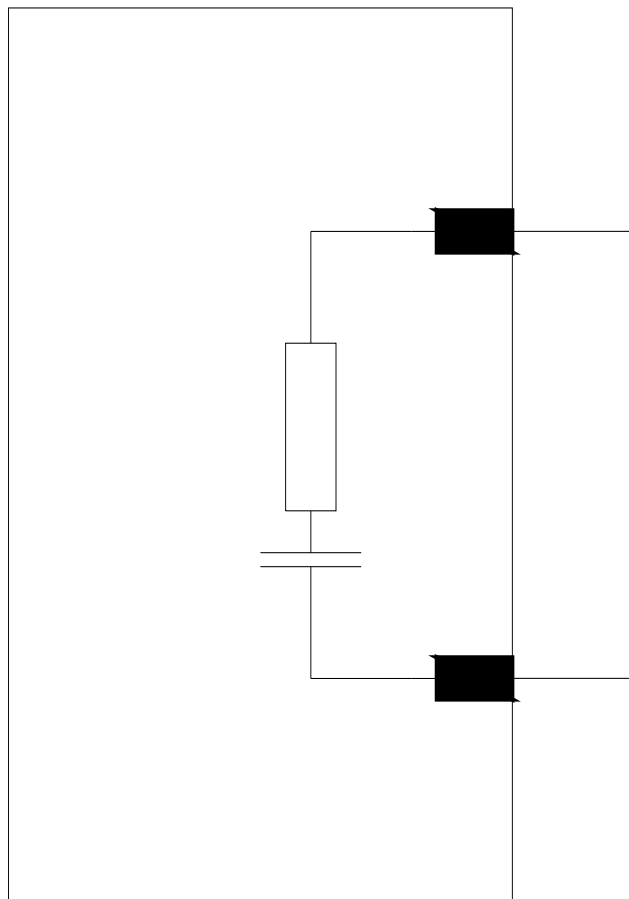
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2936-1CB00>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2936-1CB00&lang=en





last modified:

10/22/2022 