



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 | | |
| • during storage | °C | -40 ... +80 |
| • during operation | °C | -25 ... +60 |

Control circuit:

| | | |
|--|----|-----|
| Type of voltage / of the control supply voltage | | AC |
| Control supply voltage frequency | | |
| • 1 / Rated value | Hz | 50 |
| • 2 / Rated value | Hz | 60 |
| Control supply voltage / 1 | | |
| • with AC / at 50 Hz | | |
| • Initial rated value | V | 240 |
| • Final rated value | V | 400 |
| • with AC / at 60 Hz | | |
| • Final rated value | V | 400 |
| • 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



[Special Test Certificate](#)

Shipping Approval



Shipping Approval

other



[Confirmation](#)



[Environmental Confirmations](#)

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

CAX-Online-Generator

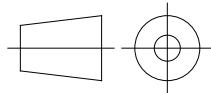
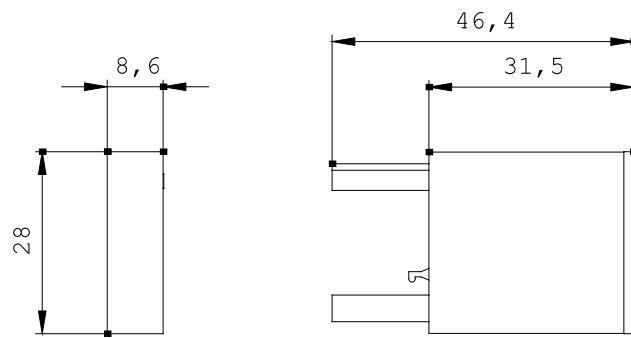
<http://www.siemens.com/cax>

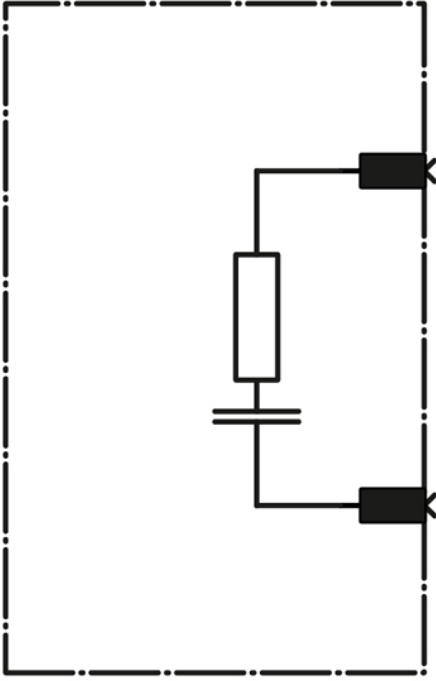
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WWW/view/en/3RT2916-1CE00/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RT2916-1CE00





last change:

Nov 17, 2014