

RC-ELEMENT, AC 48...127 V, SURGE SUPPRESSOR,
FOR MOUNTING ONTO CONTACTORS SIZE S3



Figure similar

| General technical data: | | |
|---|----|------------------|
| product brandname | | SIRIUS |
| Product designation | | surge suppressor |
| Size of contactor | | S3 |
| 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 | | |
| — Initial rated value | V | 70 |
| — Final rated value | V | 150 |

- at AC






- at 50 Hz Initial rated value
- at 50 Hz Final rated value
- at 60 Hz Final rated value
- at 60 Hz Initial rated value

| | |
|---|-----|
| V | 48 |
| V | 127 |
| V | 127 |
| V | 48 |

Installation/ mounting/ dimensions:

| | | |
|--------|----|------|
| Width | mm | 25 |
| Height | mm | 55 |
| Depth | mm | 22.6 |

Certificates/ approvals:

| General Product Approval | Declaration of Conformity | Test Certificates | Shipping Approval |
|--|---|--|---|
|  CSA |  UR |  EAC |  EG-Konf. |
| | | Type Test Certificates/Test Report |  RMRS |

other

[Confirmation](#)

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

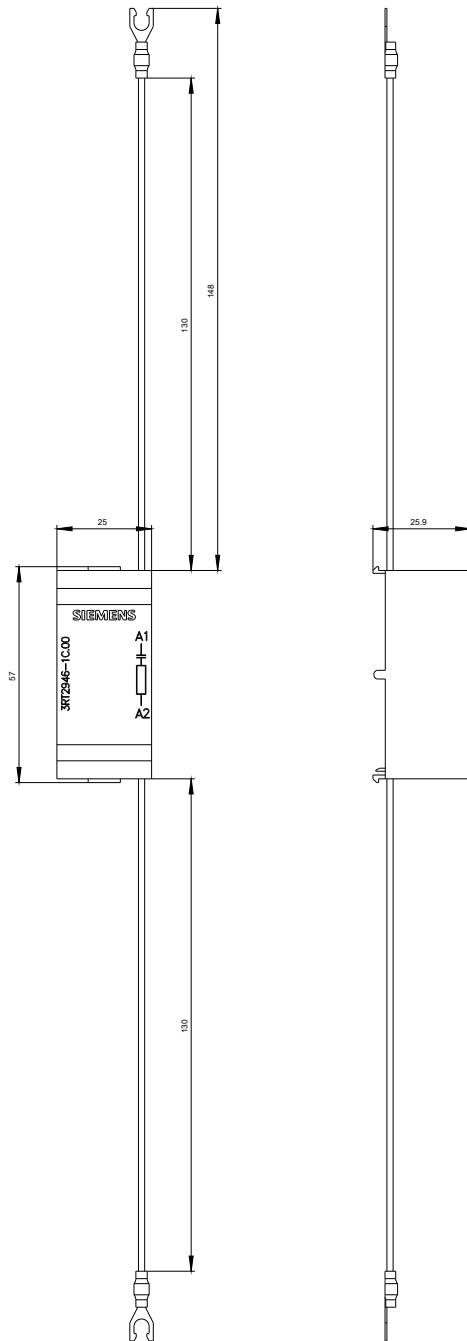
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2946-1CC00>

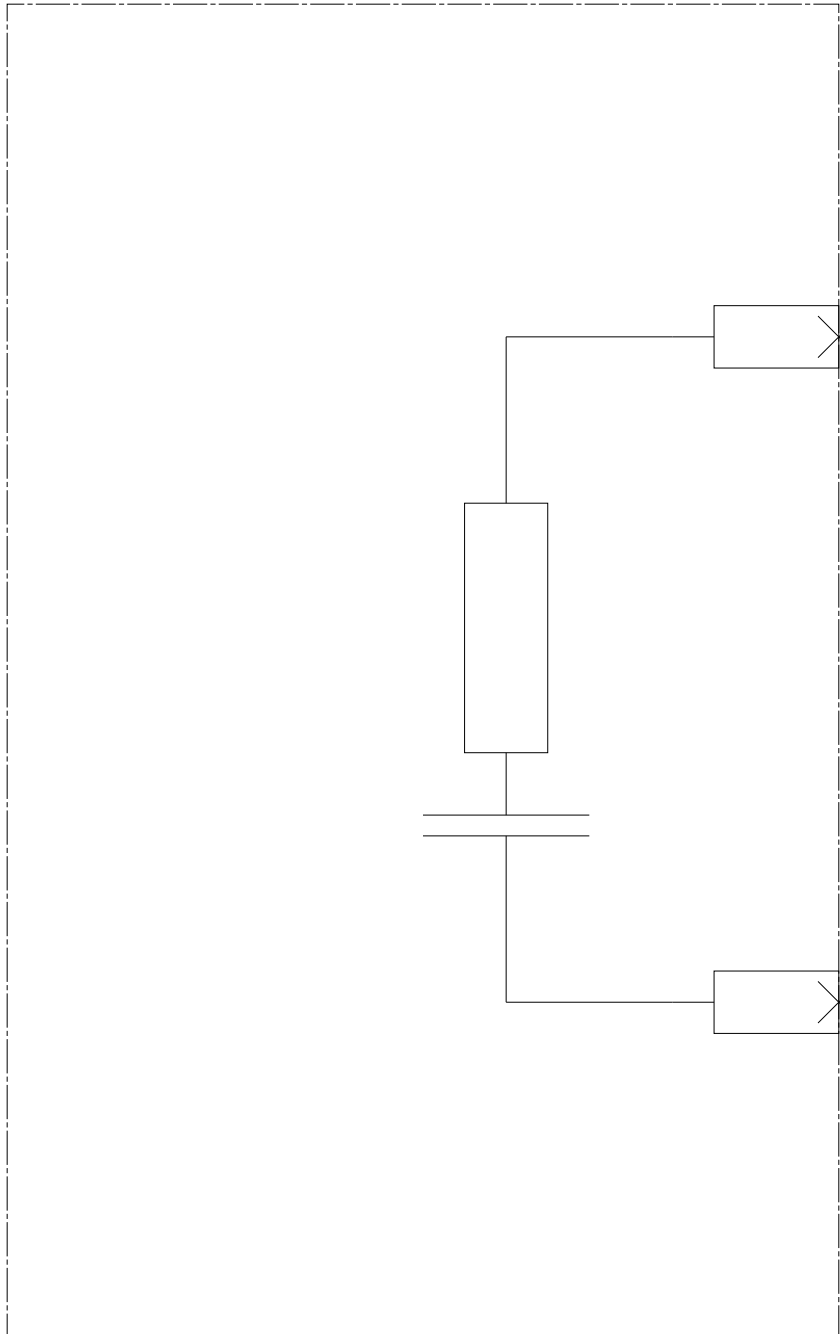
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2946-1CC00>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2946-1CC00&lang=en





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