

SURGE SUPPRESSOR, VARISTOR, AC 24...48V, DC 24...70V, FOR MOTOR CONTACTORS SZ S0,



| General technical data:                       |    |                  |
|-----------------------------------------------|----|------------------|
| product brandname                             |    | SIRIUS           |
| Product designation                           |    | surge suppressor |
| Size of contactor                             |    | S0               |
| Design of the surge suppressor                |    | with varistor    |
| 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  | 24               |
| — Final rated value                           | V  | 70               |
| • 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 | 24 |
| V | 48 |
| V | 48 |
| V | 24 |

#### Installation/ mounting/ dimensions:

|                   |    |         |
|-------------------|----|---------|
| Mounting position |    | any     |
| Mounting type     |    | clip-on |
| Width             | mm | 30      |
| Height            | mm | 19      |
| Depth             | mm | 12      |

#### Certificates/ approvals:

Certificate of suitability CE / UL / CSA / CCC

#### General Product Approval

#### Declaration of Conformity

#### Test Certificates

#### Shipping Approval



CSA



UR



EG-Konf.

[Special Test Certificate](#)



ABS

#### Shipping Approval



GL



LRS



PRS



RINA



RMRS

#### other

[Confirmation](#)



VDE

#### Railway

[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

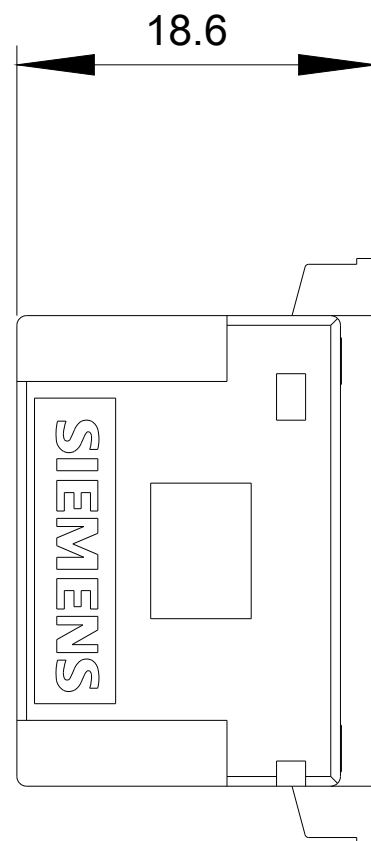
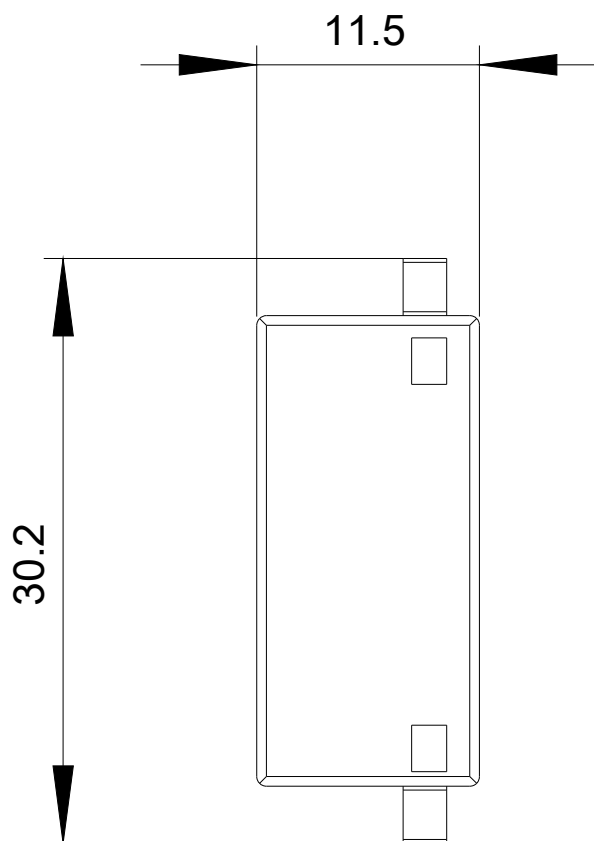
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2926-1BB00>

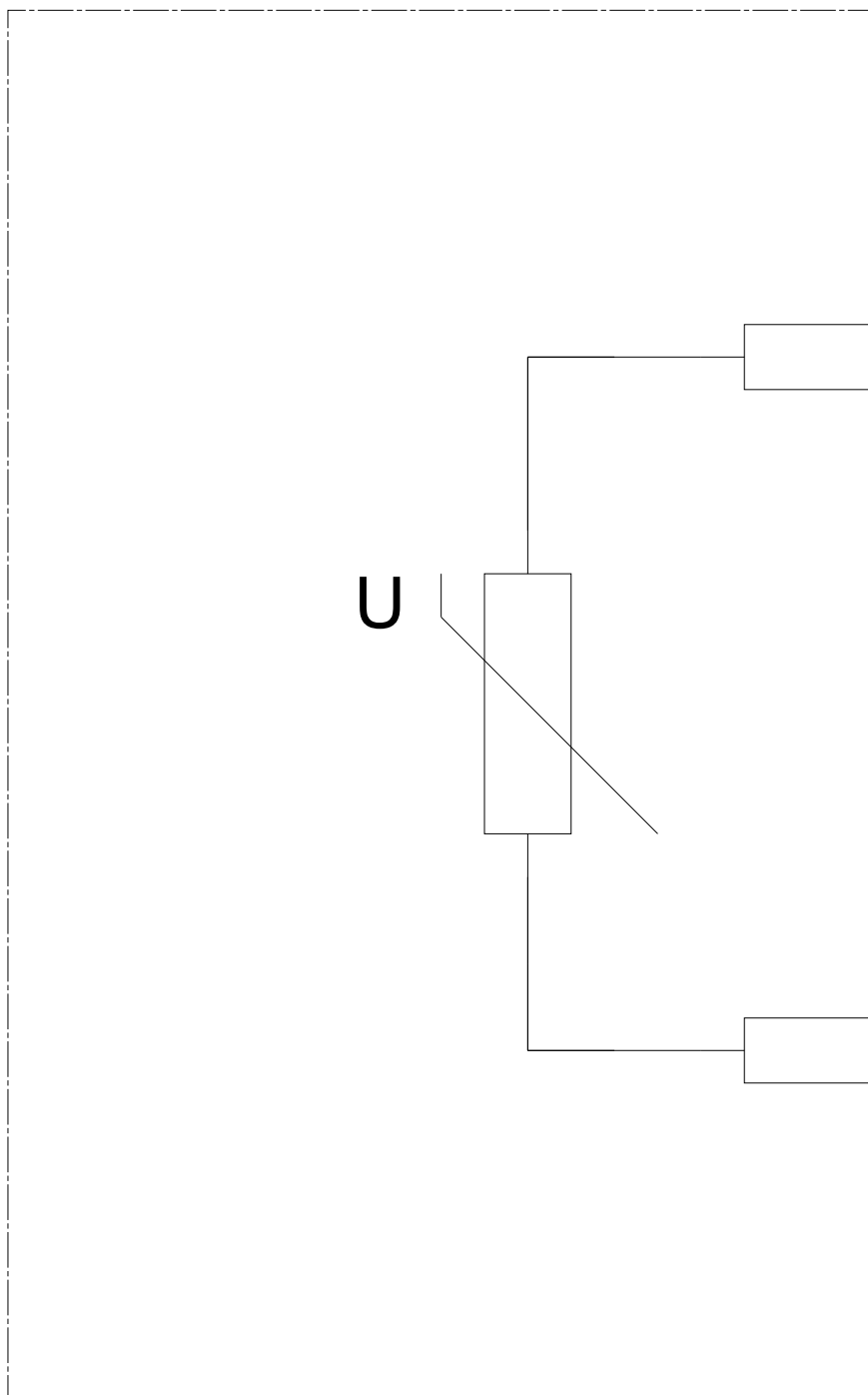
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2926-1BB00>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT2926-1BB00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2926-1BB00&lang=en)





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