

Surge suppressor, varistor, 24 ... 48 V AC, 24 ... 70 V DC, for motor contactors Size S0



General technical data:

| | | |
|--------------------------------|----|------------------|
| Product brand name | | 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 | V | 24 |
| — at 50 Hz Final rated value | V | 48 |
| — at 60 Hz Final rated value | V | 48 |
| — at 60 Hz Initial rated value | 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 | 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

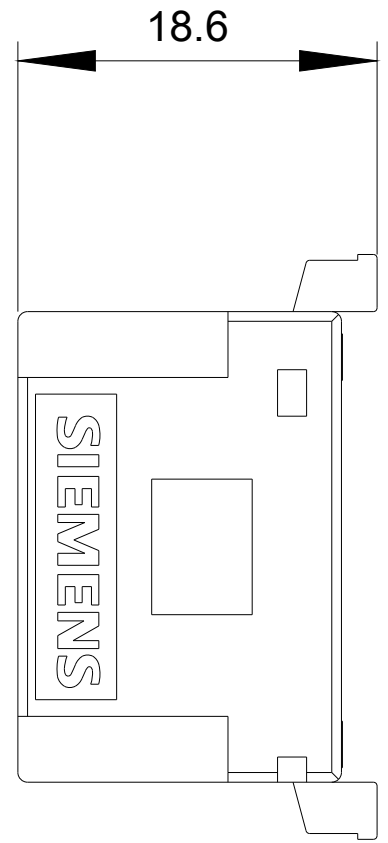
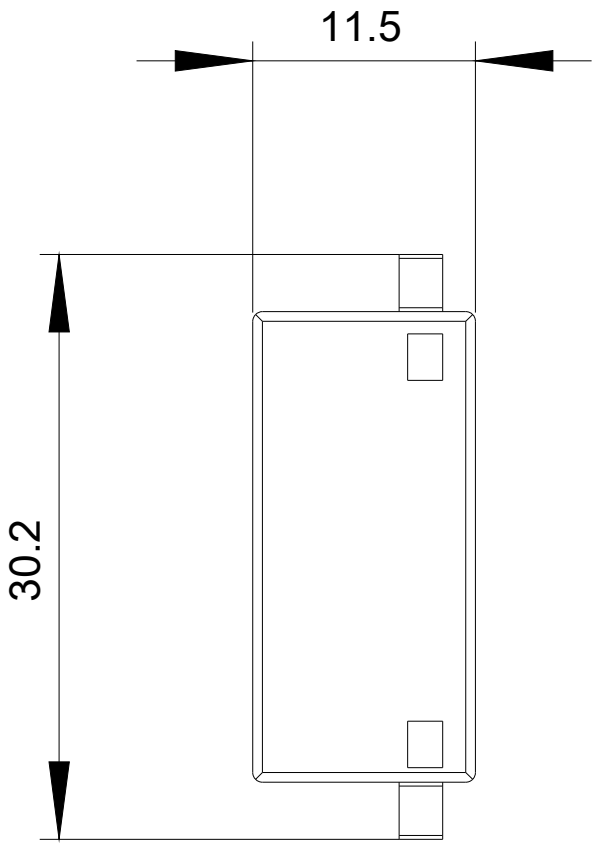
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2926-1BB00>

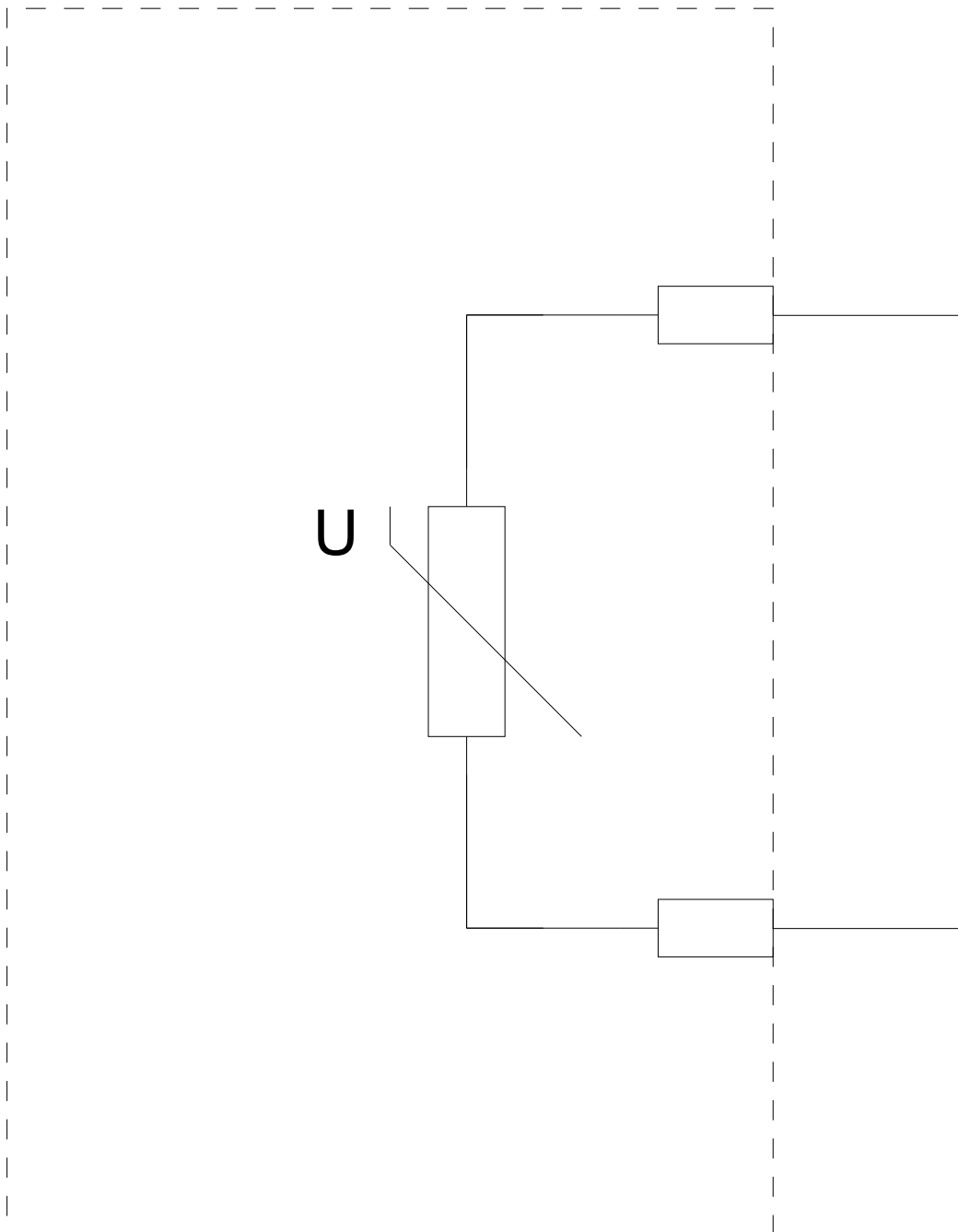
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<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





last modified:

01/08/2020