# SIEMENS

## Data sheet                                           3RT2926-1JJ00

surge suppressor, varistor with LED, 24-48 V AC, 50/60 Hz, 12-24 V DC, for contactors 3RT2.2

| General technical data | | |
|---|---|---|
| product brand name | | SIRIUS |
| product designation | | surge suppressor |
| size of contactor | | S0 |
| design of the surge suppressor | | 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 | V | 12 ... 24 |
| ● at AC | | |
| — at 50 Hz | V | 24 ... 48 |
| — at 60 Hz | V | 24 ... 48 |

| Installation/ mounting/ dimensions | | |
|---|---|---|
| mounting position | | any |
| fastening method | | clip-on |
| width | mm | 30 |
| height | mm | 19 |
| depth | mm | 12 |

| Certificates/ approvals | | |
|---|---|---|
| certificate of suitability | | CE / UL / CSA |

| General Product Approval | | | EMC | Declaration of Conformity |
|---|---|---|---|---|
| | Confirmation | | | |

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

| | | | |
|---|---|---|---|
| UK CA | Special Test Certificate | Type Test Certificates/Test Report | |

| Marine / Shipping | other | Railway | Environment |
|---|---|---|---|
| RINA          RMRS | Confirmation          VDE | Vibration and Shock | Environmental Confirmations |

**Siemens is working on the renewal of the current EAC certificates.**
Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

**Information on the packaging**
https://support.industry.siemens.com/cs/ww/en/view/109813875

**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=3RT2926-1JJ00
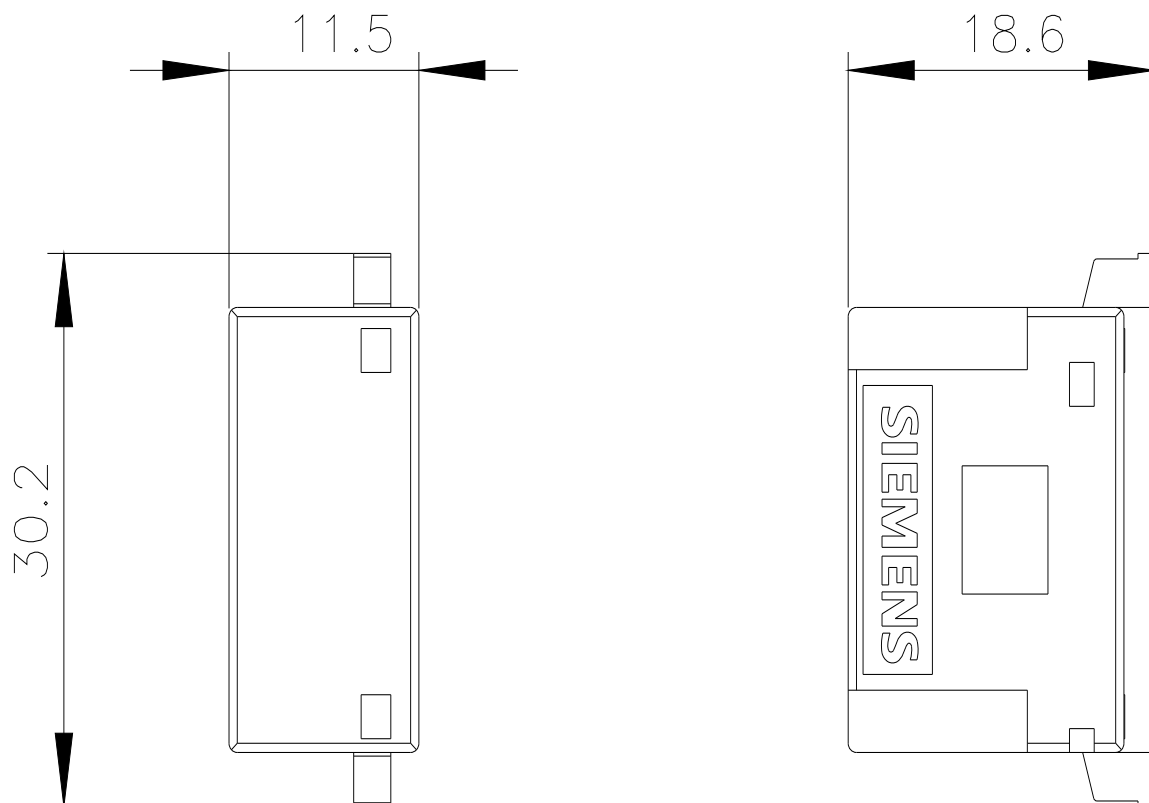
**Cax online generator**
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2926-1JJ00

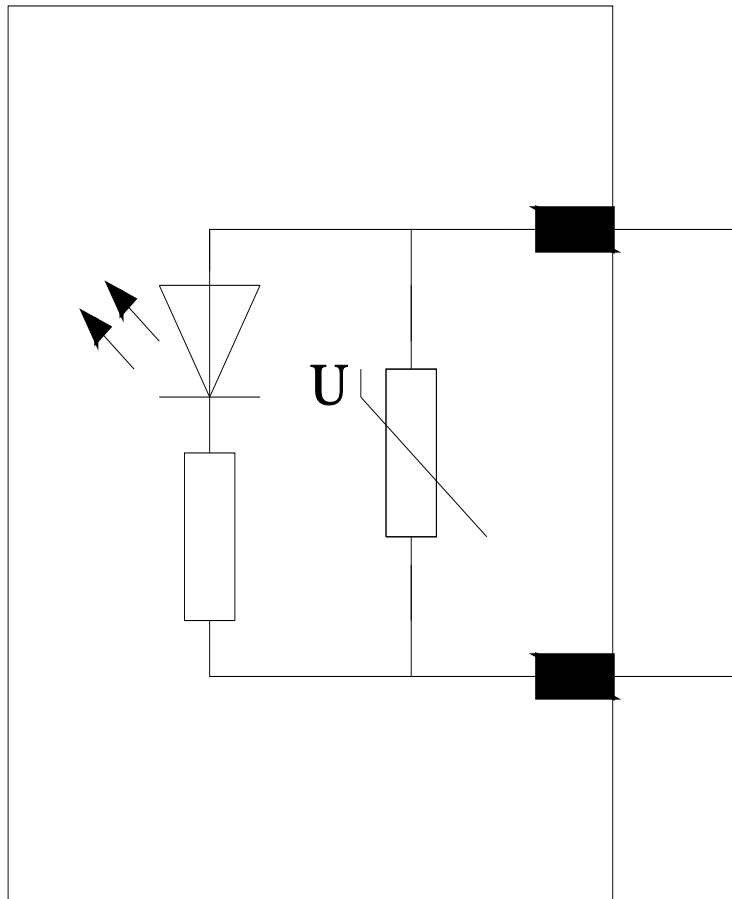**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**
https://support.industry.siemens.com/cs/ww/en/ps/3RT2926-1JJ00

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2926-1JJ00&lang=en

**last modified:** 10/22/2022