

SURGE SUPPRESSOR, DIODE COMBINATION,  
DC 30...250V,  
FOR MOTOR CONTACTORS SZ S0,

**General technical data:**

|  |    |                       |
|--|----|-----------------------|
| <b>product brand name</b>  |    | SIRIUS                |
| <b>product designation</b>   |    | surge suppressor      |
| <b>Size of the contactor</b>                                       |    | S0                    |
| <b>Design of the surge suppressor</b>                              |    | with diode assemblies |
| <b>Ambient temperature</b>   |    |                       |
| <ul style="list-style-type: none"> <li>during storage</li> </ul>   | °C | -40 ... +80           |
| <ul style="list-style-type: none"> <li>during operating</li> </ul> | °C | -25 ... +60           |

**Control circuit:**

|   |   |     |
|---|---|-----|
| <b>Type of voltage / of the controlled supply voltage</b>             |   | DC  |
| <b>Control supply voltage / 1</b>                                     |   |     |
| <ul style="list-style-type: none"> <li>for DC</li> </ul>              |   |     |
| <ul style="list-style-type: none"> <li>initial rated value</li> </ul> | V | 30  |
| <ul style="list-style-type: none"> <li>final rated value</li> </ul>   | V | 250 |

**Installation/mounting/dimensions:**

|                          |    |         |
|--------------------------|----|---------|
| <b>mounting position</b> |    | any     |
| <b>Type of mounting</b>  |    | clip-on |
| <b>Width</b>             | mm | 30      |
| <b>Height</b>            | mm | 19      |

Depth

mm

12

**Certificates/approvals:**

Verification of suitability

CE / UL / CSA / CCC

General Product Approval

Declaration of  
Conformity

Test Certificates



CSA



GOST



UL



EG-Konf.

[Special Test  
Certificate](#)

Shipping Approval



ABS



BUREAU  
VERITAS



DNV



GL



LRS



PRS

Shipping Approval

other



RINA



RMRS

[Confirmation](#)



VDE

**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

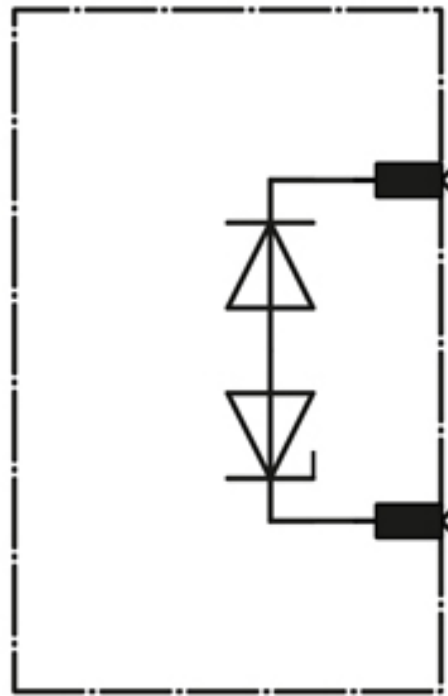
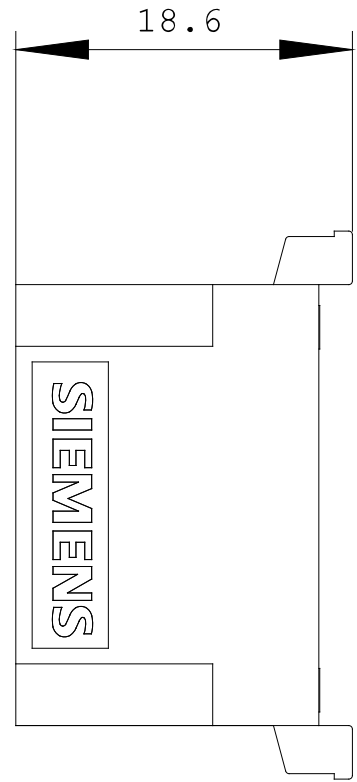
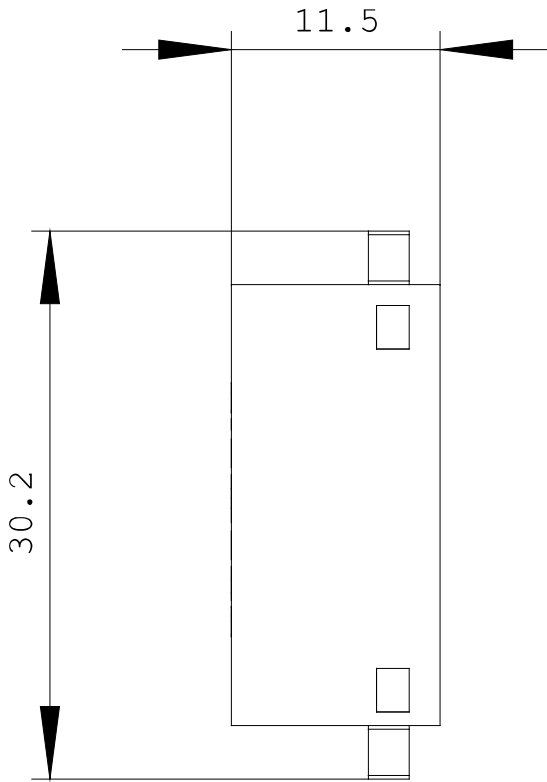
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WWW/view/en/3RT2926-1ES00/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3RT2926-1ES00](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RT2926-1ES00)



last change:

Jan 21, 2013