

SURGE SUPPRESSOR, DIODE COMBINATION WITH LED, DC 24 V, FOR MOTOR CONTACTORS SZ S0, MULTI-UNIT PACKAGING



### General technical data:

|                                |    |                       |
|--------------------------------|----|-----------------------|
| product brand name             |    | SIRIUS                |
| Product designation            |    | surge suppressor      |
| Size of contactor              |    | S0                    |
| Design of the surge suppressor |    | with diode assemblies |
| Ambient temperature            |    |                       |
| • during storage               | °C | -40 ... +80           |
| • during operation             | °C | -25 ... +60           |

### Control circuit/ Control:

|                                               |   |    |
|-----------------------------------------------|---|----|
| Type of voltage of the control supply voltage |   | DC |
| Control supply voltage 1                      |   |    |
| • at DC                                       |   |    |
| — 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                                                          |                                                                                   | Declaration of Conformity                                                         | Test Certificates                                                                 | Shipping Approval                                                                   |
|  |  |  |  |  |
| CSA                                                                               | UL                                                                                |                                                                                   | EG-Konf.                                                                          | ABS                                                                                 |

[spezielle Prüfbescheinigungen](#)  
[n](#)

#### Shipping Approval



|                                                                                    |                                                                                                                                                    |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Shipping Approval                                                                  | other                                                                                                                                              |
|  | <a href="#">Bestätigungen</a> <a href="#">Umweltbestätigung</a>  |
| RMRS                                                                               | VDE                                                                                                                                                |

#### 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

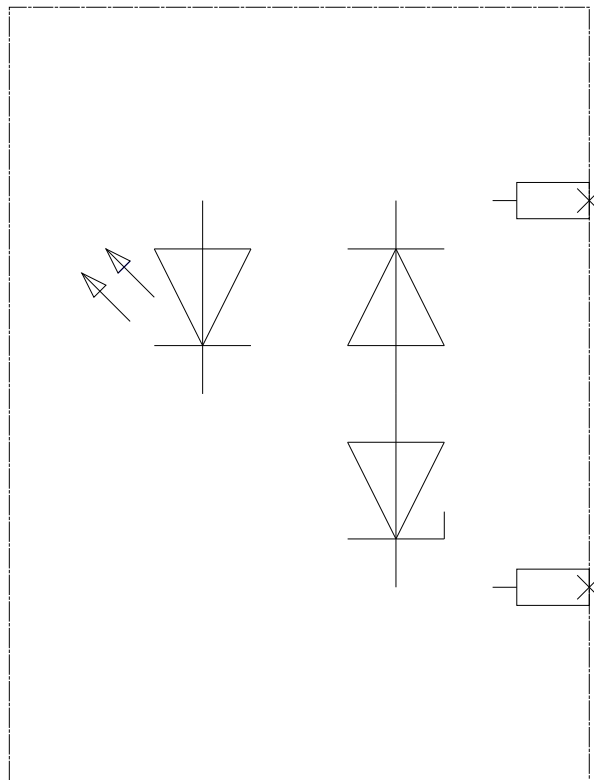
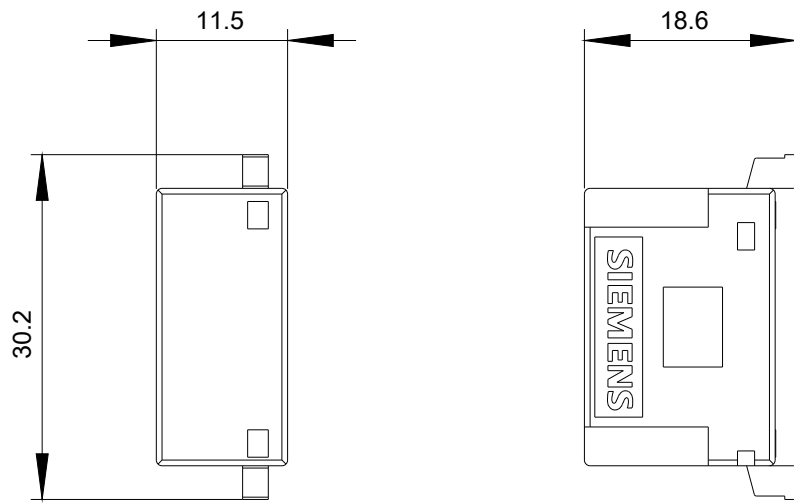
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2926-1MR00-Z X90>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2926-1MR00-Z X90>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT2926-1MR00-Z X90&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2926-1MR00-Z X90&lang=en)



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