








surge suppressor, varistor with LED, 24-48 V AC, 50/60 Hz, 12-24 V DC, for contactors 3RT2.1 and auxiliary contactors 3RH2

| | | |
|---|---|---|
| product brand name | SIRIUS | |
| product designation | surge suppressor | |
| General technical data | | |
| size of contactor | S00 | |
| certificate of suitability | CE / UL / CSA | |
| Substance Prohibitance (Date) | 10/01/2009 | |
| type of voltage of the control supply voltage | AC/DC | |
| control supply voltage 1 at AC | | |
| • at 50 Hz | 24 ... 48 V | |
| • at 60 Hz | 24 ... 48 V | |
| control supply voltage frequency | | |
| • 1 rated value | 50 Hz | |
| • 2 rated value | 60 Hz | |
| control supply voltage 1 | | |
| • at DC | 12 ... 24 V | |
| design of the surge suppressor | Varistor | |
| Ambient conditions | | |
| ambient temperature | | |
| • during operation | -25 ... +60 °C | |
| • during storage | -40 ... +80 °C | |
| Installation/ mounting/ dimensions | | |
| mounting position | any | |
| fastening method | clip-on | |
| height | 46 mm | |
| width | 28 mm | |
| depth | 9 mm | |
| Approvals Certificates | | |
| General Product Approval | EMC | Declaration of Conformity |
|  Confirmation |  |  |
| | |  |
| | |  |
| Declaration of Conformity | Test Certificates | Marine / Shipping |






EG-Konf.

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)



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

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

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=3RT2916-1JJ00>

Cax online generator

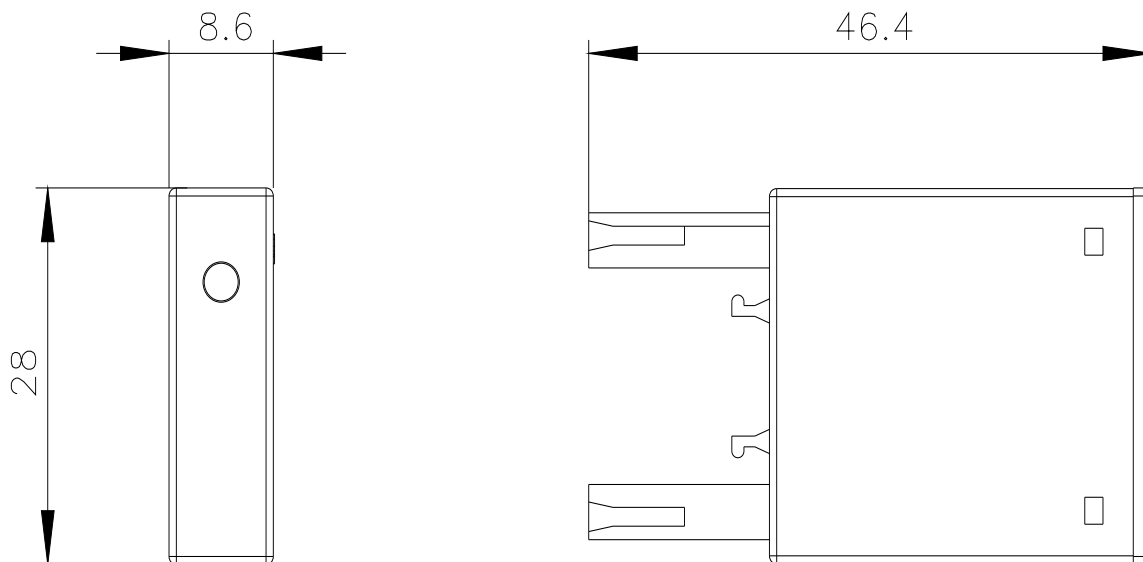
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2916-1JJ00>

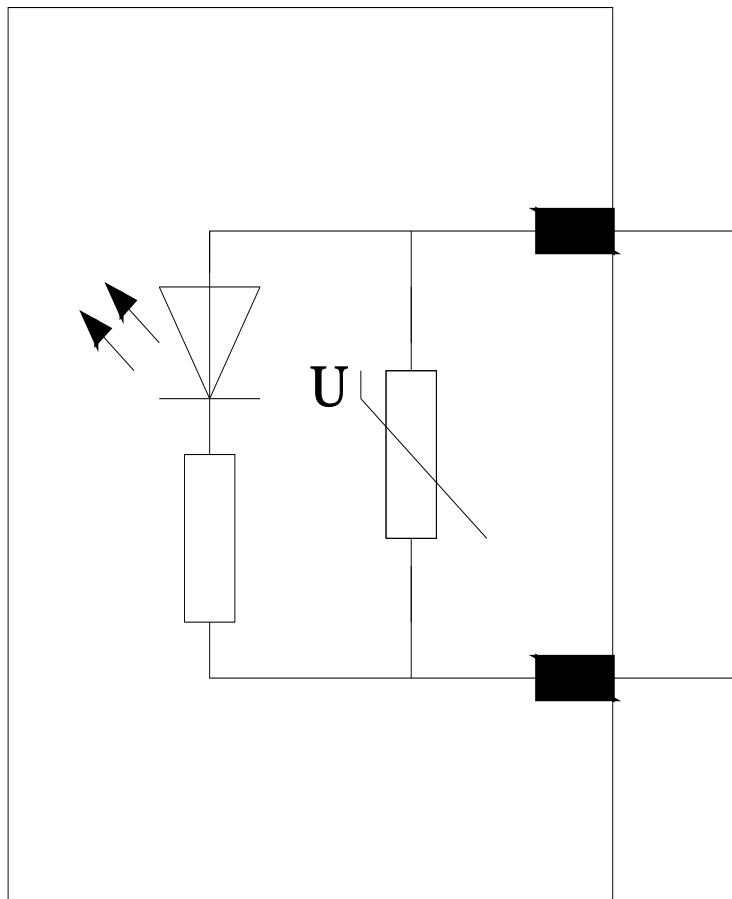
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2916-1JJ00>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2916-1JJ00&lang=en





last modified:

10/22/2022 

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 [View 3SU14011BH501AA0 on WIN SOURCE](#)

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