







Surge suppressor VARISTOR For plugging onto contactors 3RT7 S00

|  |   |   |   |
|--|---|---|---|
| product brand name   | SIRIUS  |   |   |
| product category   | Surge suppressor  |   |   |
| product designation  | Varistor  |   |   |
| product type designation   | 3RT79   |   |   |
| <b>General technical data</b>  |   |   |   |
| certificate of suitability   | CE  |   |   |
| size of contactor  | S00   |   |   |
| Substance Prohibition (day/month/year)   | 06/15/2022  |   |   |
| Net Weight   | 6.2 g   |   |   |
| type of voltage of the control supply voltage  | AC  |   |   |
| control supply voltage at AC   |   |   |   |
| • at 50 Hz rated value   | 240 ... 400 V   |   |   |
| • at 60 Hz rated value   | 240 ... 400 V   |   |   |
| control supply voltage frequency   |   |   |   |
| • 1 rated value  | 50 Hz   |   |   |
| • 2 rated value  | 60 Hz   |   |   |
| design of the surge suppressor   | Varistor  |   |   |
| <b>Ambient conditions</b>  |   |   |   |
| ambient temperature  |   |   |   |
| • during operation   | -10 ... +55 °C  |   |   |
| • during storage   | -25 ... +70 °C  |   |   |
| <b>Installation/ mounting/ dimensions</b>  |   |   |   |
| mounting position  | any   |   |   |
| fastening method   | clip-on   |   |   |
| height   | 46 mm   |   |   |
| width  | 28 mm   |   |   |
| depth  | 9 mm  |   |   |
| <b>Approvals Certificates</b>  |   |   |   |
| Environment  | General Product Approval  | EMV   | other   |
| <a href="#">Environmental Conformations</a>  |  |  |    |
|  |   |   | <a href="#">Confirmation</a>  |
|  |   |   |  |
| <b>Further information</b>   |   |   |   |
| Information on the packaging<br><a href="https://support.industry.siemens.com/cs/ww/en/view/109813875">https://support.industry.siemens.com/cs/ww/en/view/109813875</a>                |   |   |   |
| Information for data generation and storage<br><a href="https://support.industry.siemens.com/cs/ww/en/view/109995012">https://support.industry.siemens.com/cs/ww/en/view/109995012</a> |   |   |   |

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=3RT7916-1BE00>

Cax online generator

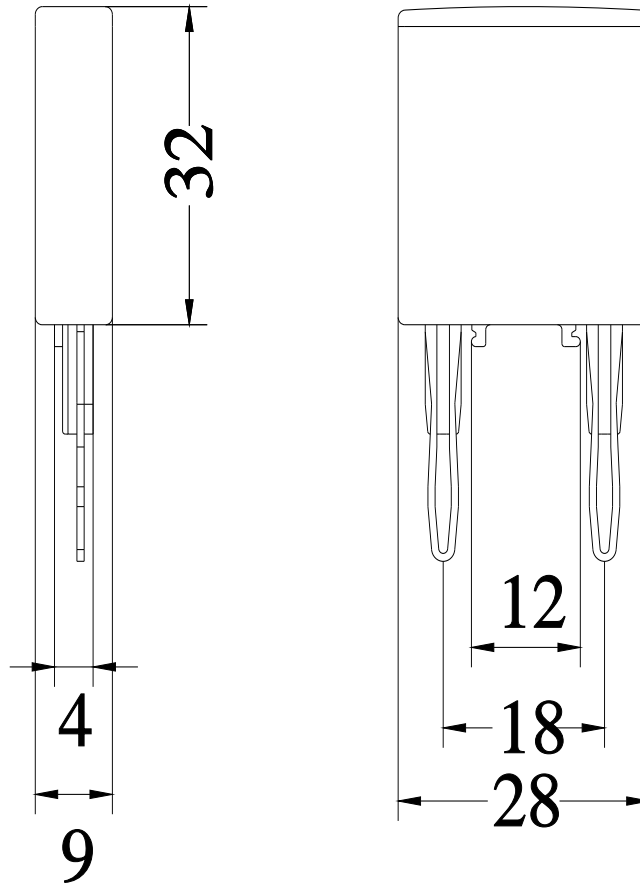
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT7916-1BE00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT7916-1BE00>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT7916-1BE00&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT7916-1BE00&lang=en)



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