



surge suppressor, RC element, 127-240 V AC, 50/60 Hz, 150-250 V DC, for contactors 3RT2.2

| | | |
|--|--------------------------|-----|
| product brand name | SIRIUS | |
| product category | Surge suppressor | |
| product designation | RC element | |
| product type designation | 3RT29 | |
| suitability for use | for 3RT2.2 contactors | |
| General technical data | | |
| certificate of suitability | CE / UL / CSA | |
| size of contactor | S0 | |
| Substance Prohibition (day/month/year) | 10/01/2009 | |
| SVHC substance name | Lead CAS-No. 7439-92-1 | |
| Net Weight | 5 g | |
| type of voltage of the control supply voltage | AC/DC | |
| control supply voltage at AC | | |
| • at 50 Hz rated value | 127 ... 240 V | |
| • at 60 Hz rated value | 127 ... 240 V | |
| control supply voltage frequency | | |
| • 1 rated value | 50 Hz | |
| • 2 rated value | 60 Hz | |
| control supply voltage at DC rated value | 150 ... 250 V | |
| design of the surge suppressor | RC element | |
| 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 | 19 mm | |
| width | 30 mm | |
| depth | 12 mm | |
| Approvals Certificates | | |
| Environmental Product Declaration | | |
| • global warming potential [CO2 eq] / during manufacturing | 0.0885 kg | |
| • global warming potential [CO2 eq] / during operation | 6.96 kg | |
| • global warming potential [CO2 eq] / after end of life | -0.0061 kg | |
| • global warming potential [CO2 eq] / total | 7.04 kg | |
| Environment | General Product Approval | EMV |

[Environmental Confirmations](#)



Test Certificates

Maritime application

[Type Test Certificates/Test Report](#)

[Special Test Certificate](#)



Maritime application

other

Railway



[Confirmation](#)

[Miscellaneous](#)



[Special Test Certificate](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3RT2926-1CD00>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2926-1CD00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2926-1CD00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2926-1CD00&lang=en



