



Control unit 110-250 V for 3RW50, size S6 Thermistor input

|   |                                 |
|---|---------------------------------|
| product designation                           | Control unit                    |
| design of the product                         | 110 ... 250 V, thermistor input |
| product type designation                      | 3RW59                           |
| manufacturer's article number of soft starter | <a href="#">3RW505.-TB1</a>     |

**General technical data**

|                              |  |
|------------------------------|--|
| Substance Prohibition (Date) | 09/23/2019   |
| SVHC substance name          | Lead - 7439-92-1<br>Lead monoxide (lead oxide) - 1317-36-8<br>2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol - 79-94-7<br>6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol - 119-47-1<br>2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one - 71868-10-5 |
| Weight                       | 0.529 kg   |

**Ambient conditions**

|                                    |                |
|------------------------------------|----------------|
| ambient temperature during storage | -40 ... +80 °C |
|------------------------------------|----------------|

**Approvals Certificates**

|                          |     |                                |                   |
|--------------------------|-----|--------------------------------|-------------------|
| General Product Approval | EMV | For use in hazardous locations | Test Certificates |
|--------------------------|-----|--------------------------------|-------------------|








[KC](#)

[Miscellaneous](#)

[Type Test Certificates/Test Report](#)

**Maritime application**

|   |   |                              |
|---|---|------------------------------|
|     |  | <a href="#">Confirmation</a> |
|---|---|------------------------------|

**Environment**

[Environmental Confirmations](#)

**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=3RW5905-1UT10>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RW5905-1UT10>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RW5905-1UT10>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RW5905-1UT10&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RW5905-1UT10&lang=en)

Characteristic: Tripping characteristics, I<sup>2</sup>t, Let-through current

<https://support.industry.siemens.com/cs/ww/en/ps/3RW5905-1UT10/char>

Characteristic: Installation altitude

<https://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RW5905-1UT10&objecttype=14&gridview=view1>

Simulation Tool for Soft Starters (STS)

<https://support.industry.siemens.com/cs/ww/en/view/101494917>

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