



Control unit 24 V for 3RW50, size S6 Analog output

| | |
|---|------------------------------|
| product designation | Control unit |
| design of the product | 24 V, analog output |
| product type designation | 3RW59 |
| manufacturer's article number of soft starter | 3RW505.-AB0. |

| General technical data | |
|--------------------------------|--|
| Substance Prohibittance (Date) | 09/23/2019 |
| SVHC substance name | Lead - 7439-92-1 Lead monoxide (lead oxide) - 1317-36-8 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol - 119-47-1 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one - 71868-10-5 |
| Weight | 0.53 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 | |
|----------------------|-------|
| | other |



[Confirmation](#)

| Environment | |
|---|--|
| Environmental Conformations | |

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=3RW5905-1UA00>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RW5905-1UA00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RW5905-1UA00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RW5905-1UA00&lang=en

Characteristic: Tripping characteristics, I_t, Let-through current

<https://support.industry.siemens.com/cs/ww/en/ps/3RW5905-1UA00/char>

Characteristic: Installation altitude

<https://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RW5905-1UA00&objecttype=14&gridview=view1>

Simulation Tool for Soft Starters (STS)

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

last modified:

4/17/2025 

