

Siemens  
EcoTech



Box terminal block for 3RW55/52 Size 2

|                                               |                                                                                                                     |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| product designation                           | Box terminal block                                                                                                  |
| product type designation                      | 3RW59                                                                                                               |
| manufacturer's article number of soft starter | <ul style="list-style-type: none"> <li>3RW511, 3RW512 (bottom)</li> <li>3RW522 (2x)</li> <li>3RW552 (2x)</li> </ul> |

| General technical data                   |                |
|------------------------------------------|----------------|
| Substance Prohibittance (day/month/year) | 02/15/2018     |
| Net Weight                               | 0.165 kg       |
| Ambient conditions                       |                |
| ambient temperature during storage       | -40 ... +80 °C |

| Approvals Certificates |                          |
|------------------------|--------------------------|
| Environment            | General Product Approval |

[Environmental Con-  
firmations](#)

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|     |                                     |                   |                      |
|-----|-------------------------------------|-------------------|----------------------|
| EMV | For use in hazard-<br>ous locations | Test Certificates | Maritime application |
|-----|-------------------------------------|-------------------|----------------------|



[Miscellaneous](#)

[Type Test Certific-  
ates/Test Report](#)



|                      |       |
|----------------------|-------|
| Maritime application | other |
|----------------------|-------|



LRS



PRS

[Confirmation](#)

[Confirmation](#)



| 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=3RW5982-0TB00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RW5982-0TB00>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RW5982-0TB00&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RW5982-0TB00&lang=en)

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RW5982-0TB00>

Characteristic curves

[https://curves.simaris.siemens.com/curves/<mmp\\_prod\\_noCOMP="HAUPT"></mmp\\_prod\\_no>](https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP="HAUPT"></mmp_prod_no>)

**Characteristic: Tripping characteristics,  $I^2t$ , Let-through current**

<https://support.industry.siemens.com/cs/ww/en/ps/3RW5982-0TB00/char>

**Characteristic: Installation altitude**

[https://www.automation.siemens.com/bilddb/index.aspx?gridview=view2&objkey=G\\_NSB0\\_XX\\_01704&showdetail=true&view=Search](https://www.automation.siemens.com/bilddb/index.aspx?gridview=view2&objkey=G_NSB0_XX_01704&showdetail=true&view=Search)

**Simulation Tool for Soft Starters (STS)**

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

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4/2/2025 