



Power semiconductor module 600 V, for 3RW52, 77 A

product designation	Power semiconductor module
design of the product	600 V, 77 A
product type designation	3RW59
manufacturer's article number of soft starter	3RW5225-...C.5 (3x), 3RW5226-...C.5 (3x)

**General technical data**

Substance Prohibitation (Date)	02/15/2018
Net Weight	0.213 kg

**Ambient conditions**

ambient temperature during storage	-40 ... +80 °C
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**Approvals Certificates**

General Product Approval	EMV	For use in hazardous locations	Test Certificates
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[Miscellaneous](#)

[Type Test Certificates/Test Report](#)

**Maritime application**



[Confirmation](#)

**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=3RW5952-0SH05>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RW5952-0SH05>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RW5952-0SH05&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RW5952-0SH05&lang=en)

**Cax online generator**

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RW5952-0SH05>

**Characteristic curves**

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

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RW5952-0SH05/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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