



Power semiconductor module 690 V, for 3RW55, 93 A

product designation	Power semiconductor module
design of the product	690 V, 93 A
product type designation	3RW59
manufacturer's article number of soft starter	3RW5527-.HA.6 (3x)

General technical data

Substance Prohibitation (Date)	02/15/2018
SVHC substance name	Lead - 7439-92-1
Net Weight	0.17 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 other



[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=3RW5952-0SJ06>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RW5952-0SJ06>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RW5952-0SJ06&lang=en

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RW5952-0SJ06>

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, I²t, Let-through current

<https://support.industry.siemens.com/cs/ww/en/ps/3RW5952-0SJ06/char>

Characteristic: Installation altitude

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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