



Power semiconductor module 600 V, for 3RW52, 143 A for 3RW50, 171 A

product designation	Power semiconductor module
design of the product	600 V, 3RW52: 143 A, 3RW50: 171 A
manufacturer's article number	
• of soft starter	3RW505-...B.5 (2x)
• of soft starter	3RW5234-...C.5 (3x), 3RW5235-...C.5 (3x)
Substance Prohibance (Date)	02/15/2018

Ambient conditions	
ambient temperature during storage	-40 ... +80 °C

Certificates/ approvals			
General Product Approval	For use in hazard- ous locations	Declaration of Conformity	Test Certificates

[Confirmation](#)



[Explosion Protection
Certificate](#)



[Type Test Certificates/
Test Report](#)

Marine / Shipping	other
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[Confirmation](#)

Further information

Siemens has decided to exit the Russian market (see here).
<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.
 Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging
<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=3RW5953-0SL05>

Cax online generator
<https://support.automation.siemens.com/WWW/CAXorder/default.aspx?lang=en&mlfb=3RW5953-0SL05>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/3RW5953-0SL05>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RW5953-0SL05&lang=en

Characteristic: Tripping characteristics, I²t, Let-through current
<https://support.industry.siemens.com/cs/ww/en/ps/3RW5953-0SL05/char>

Characteristic: Installation altitude

<http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RW5953-0SL05&objecttype=14&gridview=view1>

Simulation Tool for Soft Starters (STS)

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

last modified:

1/18/2021 

