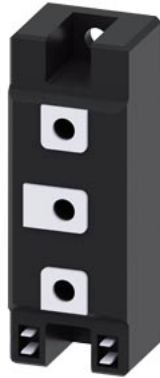


## Data sheet

## 3RW5953-0SL05



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 Prohibittance (Date)	02/15/2018

<b>Ambient conditions</b>	
ambient temperature during storage	-40 ... +80 °C

<b>Certificates/ approvals</b>			
General Product Approval	Declaration of Conformity	Test Certificates	Marine / Shipping

[Confirmation](#)



EG-Konf.



[Type Test Certificates/Test Report](#)



ABS

Marine / Shipping	other
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LRS



PRS



DNV-GL

[Confirmation](#)

## Further information

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?mfb=3RW5953-0SL05>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=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?mfb=3RW5953-0SL05&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3RW5953-0SL05&lang=en)

Characteristic: Tripping characteristics, I<sup>2</sup>t, 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&mfb=3RW5953-0SL05&objecttype=14&gridview=view1>

Simulation Tool for Soft Starters (STS)

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



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1/18/2021 

