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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)
•	3RW5234-..C.5 (3x), 3RW5235-..C.5 (3x)
Substance Prohibitance (Date)	02/15/2018
SVHC substance name	Lead - 7439-92-1
Ambient conditions	
ambient temperature during storage	-40 ... +80 °C

Approvals Certificates

General Product Approval				EMV	For use in hazard-ous locations
CE EG-Konf.	UKCA	Confirmation	EAC	KC	Miscellaneous

Test Certificates	Marine / Shipping				other
Type Test Certific-ates/Test Report	ABS	DNV	LRS	PRS	Confirmation

Environment

Environmental Con-firmations

Further information

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
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RW5953-0SL05
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

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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

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