## SIEMENS

## Data sheet

## 3RW5980-0HS00

HMI module Standard



product brand name		SIRIUS		
product category		HMI modules		
product designation		HMI module		
design of the product		Standard		
manufacturer's article number				
<ul> <li>of soft starter</li> </ul>		3RW5	0	
of soft starter		3RW51		
of soft starter		3RW52		
Substance Prohibitance (Date)		02/15/2018		
nstallation/ mounting/ dimensions				
mounting position		with vertical mounting surface +/-90° rotatable, with vertical mounting surface +/- 22.5° tiltable to the front and back		
fastening method		snap-on mounting		
height		36 mm		
width		96 mm		
depth		32 mm		
mbient conditions				
ambient temperature				
during operation		-25 +60 °C; Please observe derating at temperatures of 40 °C or above		
<ul> <li>during storage and transport</li> </ul>		-40 +80 °C		
environmental category				
during operation according to IEC 60721		3K6 (no ice formation, only occasional condensation), $3C3$ (no salt mist), $3S2$ (sand must not get into the devices), $3M6$		
during storage according to IEC 60721		1K6 (only occasional condensation), 1C2 (no salt mist), 1S2 (sand must not ge inside the devices), 1M4		
<ul> <li>during transport according to IEC 60721</li> </ul>		2K2, 2C1, 2S1, 2M2 (max. height of fall 0.8 m)		
afety related data				
protection class IP on the front according to IEC 60529		IP20		
touch protection on the front according to IEC 60529		finger-safe, for vertical contact from the front		
ertificates/ approvals				
General Product Approval	For use in haza ous locations	ard-	Declaration of Conformity	Test Certificates
<u>Confirmation</u>	Explosion Prote Certificate		CE UK EG-Konf. UK	Type Test Certific- ates/Test Report





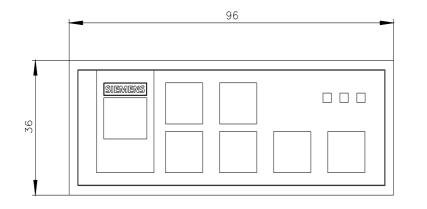


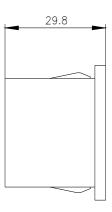




Confirmation

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=3RW5980-0HS00 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RW5980-0HS00 Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RW5980-0HS00 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RW5980-0HS00&lang=en Characteristic: Tripping characteristics, I<sup>2</sup>t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RW5980-0HS00/char Characteristic: Installation altitude http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RW5980-0HS00&objecttype=14&gridview=view1 Simulation Tool for Soft Starters (STS) https://support.industry.siemens.com/cs/ww/en/view/101494917





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