## **SIEMENS**

3RW5980-0CE00 **Data sheet** 



communication module Ethernet/IP

## Figure similar

General Product Approval		For use in hazard- ous locations	Declaration of Conformity
Certificates/ approvals			
touch protection on the front according to IEC 60529	finger-safe, for vertical contact from the front		
protection class IP on the front according to IEC 60529	IP20		
Safety related data			
during transport according to IEC 60721	2K2, 2C1, 2S1, 2M2 (max. height of fall 0.8 m)		
<ul> <li>during storage according to IEC 60721</li> </ul>	1K6 (only occasional condensation), 1C2 (no salt mist), 1S2 (sand must not get inside the devices), 1M4		
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		
environmental category			
during storage and transport	-40 +80 °C		
ambient temperature	-25 +60 °C; observe derating	g of basic unit above 40 °	C
installation altitude at height above sea level maximum	5 000 m; Derating as of 1000 n	ii, see catalog	
	5 000 m: Doroting as of 1000 n	n soo catalog	
weight without packaging Ambient conditions	0.1 kg		
depth	82 mm		
width	28 mm		
height	126 mm		
fastening method	screw fixing		
mounting position	any		
Installation/ mounting/ dimensions			
Substance Prohibitance (Date)	05/17/2019		
reference code according to IEC 81346-2	A		
General technical data			
of soft starter	3RW55		
of soft starter	3RW52		
of soft starter	3RW50		
manufacturer's article number			
design of the product	EtherNet/IP		
product designation	Communication module		
product category	Communication modules		
product brand name	SIRIUS		



Confirmation





**Explosion Protection** Certificate



Declaration of Conformity

**Test Certificates** 

Marine / Shipping



Type Test Certificates/Test Report









Marine / Shipping

other



Confirmation

**Miscellaneous** 

## 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=3RW5980-0CE00

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RW5980-0CE00

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

https://support.industry.siemens.com/cs/ww/en/ps/3RW5980-0CE00

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

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RW5980-0CE00&lang=en

Characteristic: Tripping characteristics, I²t, Let-through current

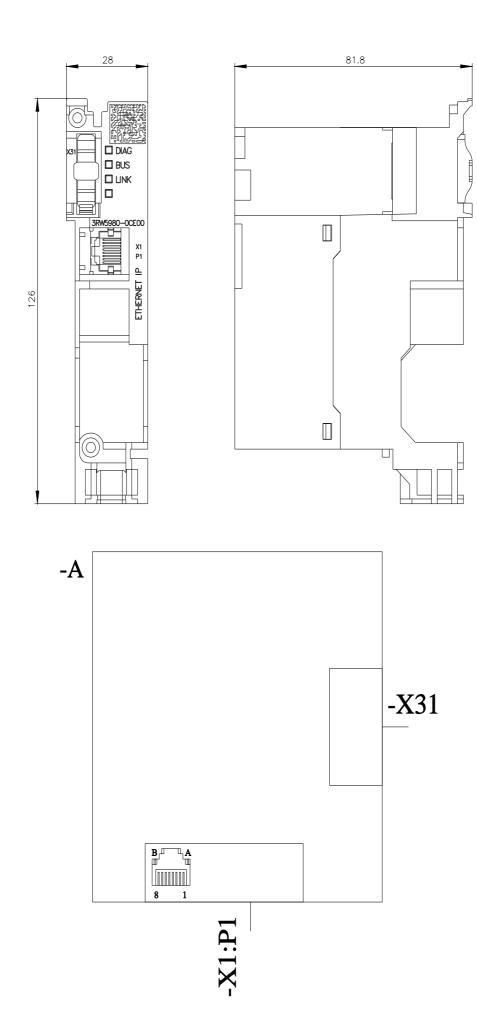
https://support.industry.siemens.com/cs/ww/en/ps/3RW5980-0CE00/char

Characteristic: Installation altitude

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RW5980-0CE00&objecttype=14&gridview=view1

Simulation Tool for Soft Starters (STS)

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



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