



accessories for SIRIUS 3RM1 fuse module with GG fuses 20 A for use according to IEC for 22.5 mm busbar adapter 8US1216.., 8US1616.., 8US1716..

General technical data		
product brand name		SIRIUS
product designation		Fuse module
design of the product		With 3NW6007-1 fuse
suitability for use		Motor starter 3RM1
product function short circuit protection		Yes
installation altitude at height above sea level maximum	m	2 000
ambient temperature		
• during operation	°C	-25 ... +60
• during transport	°C	-40 ... +70
• during storage	°C	-40 ... +70
relative humidity during operation	%	10 ... 95
shock resistance		15g / 11 ms
vibration resistance		2g
surge voltage resistance rated value	V	6 000
insulation voltage rated value	V	690
reference code according to IEC 81346-2		X
Main circuit		
number of poles for main current circuit		3
operating voltage rated value maximum	V	500
relative symmetrical tolerance of the operating voltage	%	10
operating frequency 1 rated value	Hz	50
operating frequency 2 rated value	Hz	60
operational current at AC at 400 V rated value	A	16
ampacity maximum	A	25
operational current at AC at 480 V according to UL 508	A	16
power loss [W] for rated value of the current at AC in hot operating state	W	3
Installation/ mounting/ dimensions		
mounting position		any
fastening method		snap-on mounting
width	mm	22.5
height	mm	182.1
depth	mm	82.5
Certificates/ approvals		
General Product Approval	EMC	Declaration of Conformity

[Confirmation](#)



Test Certificates

other

[Type Test Certificates/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=3RM1932-1AB>

Cax online generator

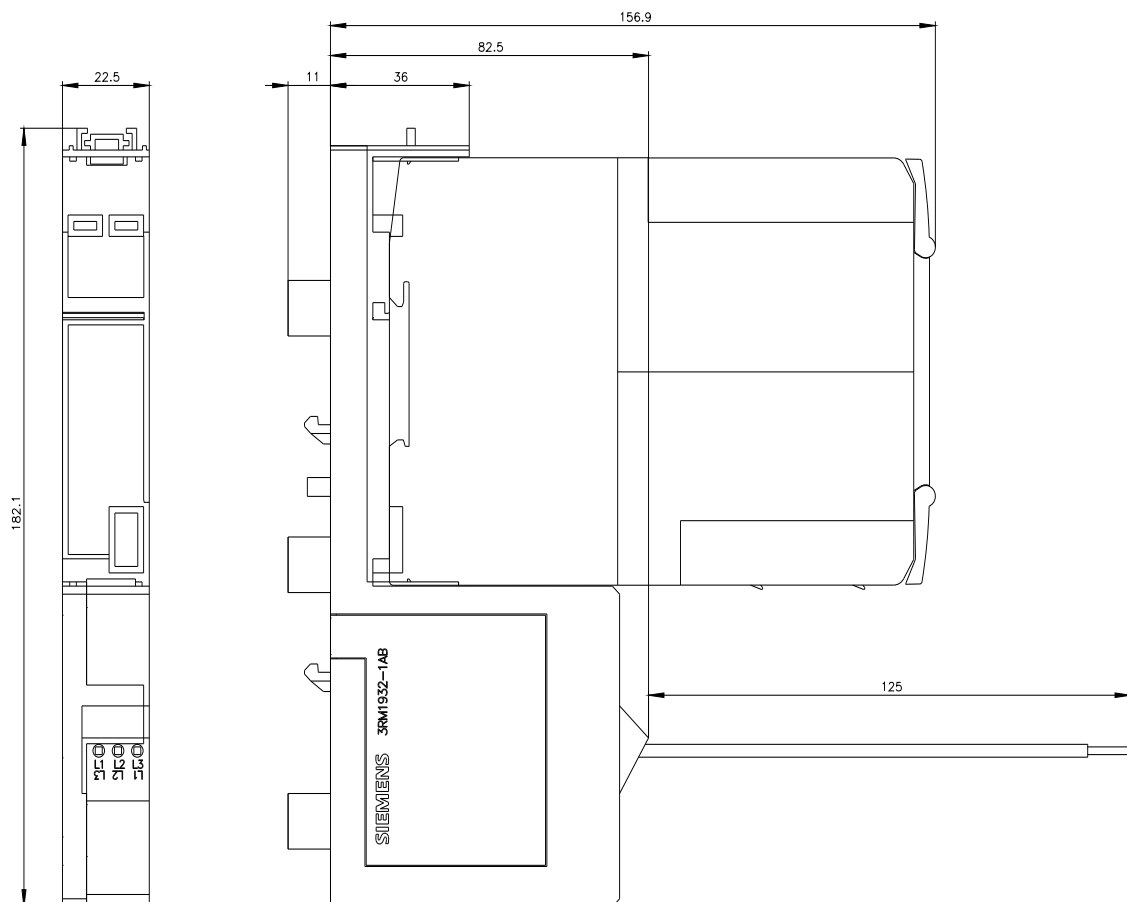
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RM1932-1AB>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RM1932-1AB>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RM1932-1AB&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RM1932-1AB&lang=en)



last modified:

12/16/2020