

Accessory for SIRIUS 3RM1 Fuse module with GG fuses 20 A for use according to IEC for 22.5 mm attachment 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
Protection class IP		IP20
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 acc. to DIN EN 81346-2		X

Safety related data

Protection against electrical shock		finger-safe
-------------------------------------	--	-------------

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
Operating current at AC at 400 V rated value	A	16
Ampacity maximum	A	25
Operating current at AC at 480 V acc. 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
Mounting type		snap-on mounting
Width	mm	22.5
Height	mm	182.1
Depth	mm	82.5

Certificates/ approvals

General Product Approval	EMC	Declaration of Conformity	Test Certificates
 UL	 EAC	 RCM	 EG-Konf.

[Miscellaneous](#)

[Type Test Certificates/Test Report](#)

other

[Confirmation](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

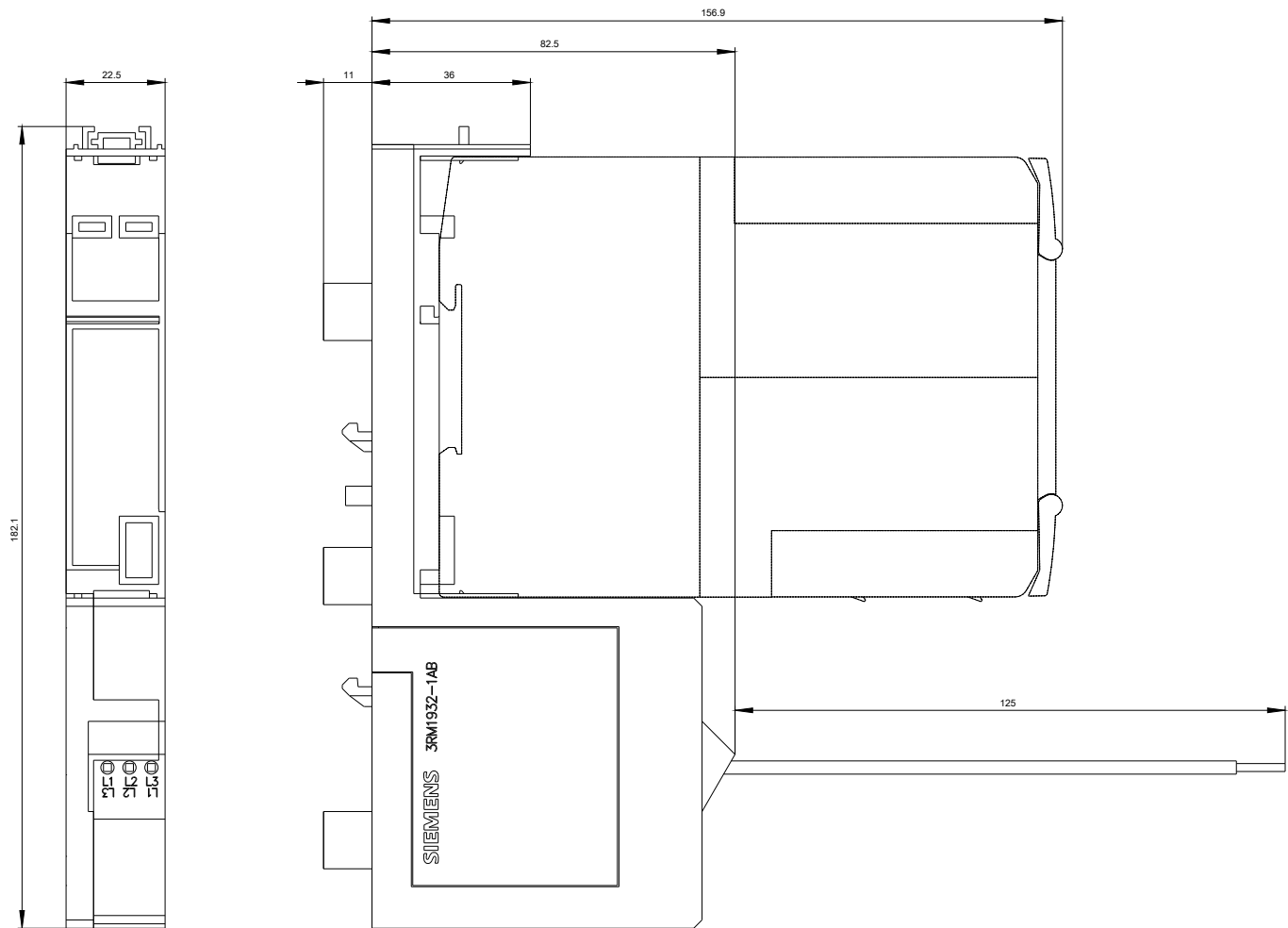
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RM1932-1AB>

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>



last modified:

04/07/2020