SIEMENS

Data sheet **3RM1930-1AA**

Accessory for SIRIUS 3RM1 Fuse module without fuses For use of fuses see Product manual 3RM1 for 22.5 mm attachment adapter 8US1216.., 8US1616.., 8US1716..

General technical data

product brand name		SIRIUS
product designation		Fuse module
design of the product		Without 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 acc. 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 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
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	Test Certificates

12.21.2020

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=3RM1930-1AA
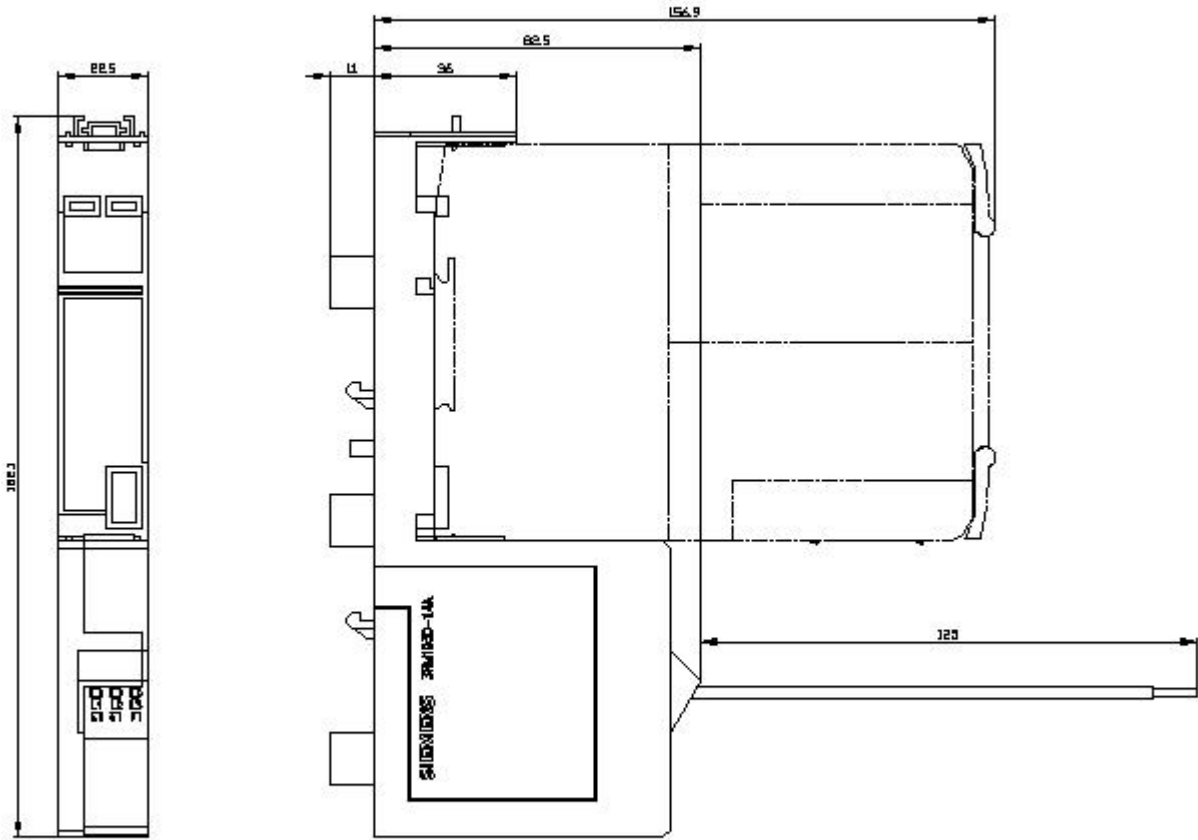
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RM1930-1AA

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RM1930-1AA

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RM1930-1AA&lang=en

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