SIEMENS

Data sheet 3RM1930-1AA



accessories for SIRIUS 3RM1 fuse module without fuses use of fuses see Equipment Manual 3RM1 for 22.5 mm busbar 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	1
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		Χ	
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	А	16	
ampacity maximum	А	25	
operational current at AC at 480 V according to UL 508	А	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

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=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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