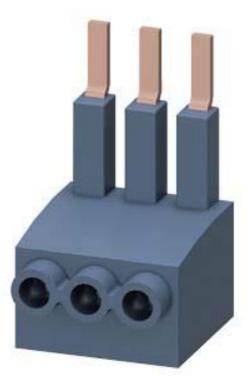
SIEMENS

Data sheet 3RM1920-1AA



ACCESSORY FOR SIRIUS 3RM1 3-PHASE FEED-IN TERMINAL FOR MOTOR STARTERS SCREW-TYPE CONNECTION

Figure similar

General technical data:			
product brandname		SIRIUS	
Product designation		3-phase infeed terminal	
Design of the product		For three-phase busbars	
Suitability for use		Motor starter 3RM1	
Installation altitude at height above sea level	m	2 000	
maximum			
Ambient temperature			
during operation	°C	-25 + 60	
 during transport 	°C	-40 +70	
during storage	°C	-40 + 70	
Equipment marking acc. to DIN EN 81346-2		X	

Safety related data:		
Protection against electrical shock		finger-safe
Main circuit:		
Relative symmetrical tolerance of the operating	%	10
voltage		

Ampacity maximum	Α	25
Operating current at AC at 480 V acc. to UL 508	Α	16

Installation/ mounting/ dimensions:			
Mounting position		any	
Mounting type		screw fixing	
Width	mm	24	
Height	mm	40	
Depth	mm	22	

Connections/ Terminals:

Type of connectable conductor cross-sections

- for main contacts
 - solid
 - finely stranded
 - with core end processing
- · at AWG conductors for main contacts

1x (1,5	4 mm²)	, 2x (1,5	2,5	mm²)
(. , -	, ,	, (- , -		,,,,

1x (1,5 ... 2,5 mm²), 2x 1,5 mm²

1x (16 ... 12), 2x (16 ... 14)

Certificates/approvals

General Prod	duct Approval	Declaration of Conformity	Test Certificates		other
(A Z)	(UL)	$C \in$	Type Test Certificates/Test	Special Test Certificate	Environmental Confirmations







Report

other

Confirmation

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

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RM1920-1AA

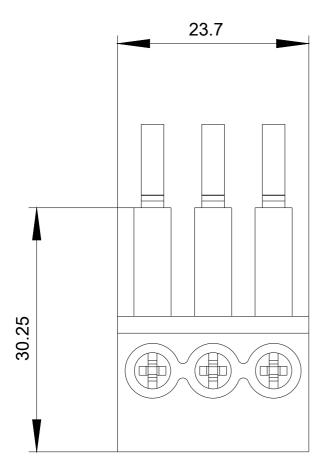
Cax online generator

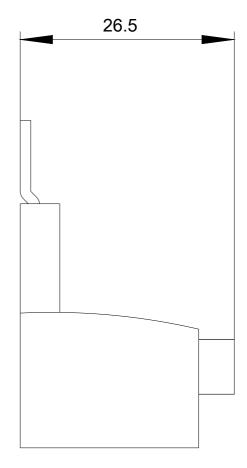
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RM1920-1AA

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

https://support.industry.siemens.com/cs/ww/en/ps/3RM1920-1AA

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RM1920-1AA&lang=en





last modified: 06/05/2017