SIEMENS

Data sheet 3RM1920-1AA



Accessory for SIRIUS 3RM1 3-phase supply terminal for motor starter Screw connection system

General technical data				
product brand name		SIRIUS		
product designation		3-phase infeed	d terminal	
design of the product		For three-phas	se busbars	
suitability for use		Motor starter 3	BRM1	
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		
reference code according to IEC 81346-2		Χ		
Main circuit				
relative symmetrical tolerance of the operating voltage	%	10		
ampacity maximum	Α	25		
operational current at AC at 480 V according to UL 508	Α	16		
Installation/ mounting/ dimensions				
mounting position		any		
fastening method		screw fixing		
width	mm	24		
height	mm	40		
depth	mm	22		
Connections/ Terminals				
type of connectable conductor cross-sections				
 for main contacts 				
— solid		1x (1,5 4 mm²), 2x (1,5 2,5 mm²)		
— finely stranded				
 — with core end processing 		1x (1,5 2,5 mm²), 2x 1,5 mm²		
 at AWG cables for main contacts 		1x (16 12), 2x (16 14)		
Certificates/ approvals				
General Product Approval			EMC	Declaration of



General Product Approval

Confirmation









Conformity

Test Certificates other Railway

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=3RM1920-1AA

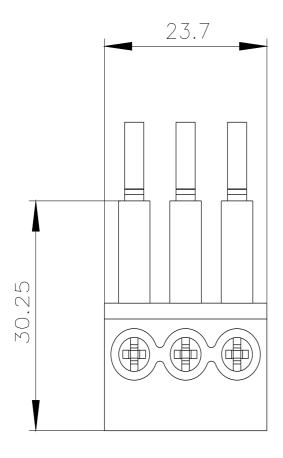
Cax online generator

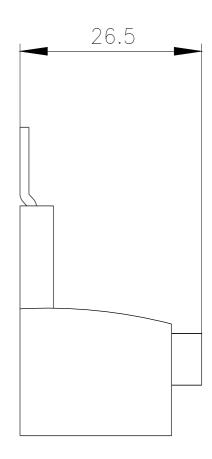
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RM1920-1AA

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

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





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