

SICAM AK 3 RACK (44U WIDTH, 8U HEIGHT) WITH ROOM FOR 9 DOUBLE-EUROFORMAT MODULES, THEREOF * 1 MASTER CONTROL ELEMENT CP-2016 AND * UP TO 8 PROCESSING, COMMUNICATION, AND PERIPHERAL ELEMENTS * UP TO 2 POWER SUPPLIES PS-262X (IN CASE OF REDUNDANT POWER SUPPLY ONLY 8 DOUBLE-EUROFORMAT MODULES POSSIBLE) CONNECTORS: * 9X AX PERIPHERAL BUS * 1X FOR REDUNDANCY SWITCH EMIC * 2X REDUNDANCY LINK THE RACK CAN BE USED FOR REAR PANEL INSTALLATION (WALL-MOUNTINGKIT AND A COVER FOR THE INTERFACES).

Supply voltage	
supply voltage	5.1 V
Mechanical Design	
width	295 mm
height	320 mm
depth	280 mm
number of slots / for modules	9
fastening method / standard rail mounting	No
fastening method / wall mounting	Yes
fastening method / rack mounting	Yes
material / of the enclosure	metal
Degree of protection / protection class	
operating resource protection class	II
degree of pollution	2
protection class IP / on the front	IP20
Environmental conditions	
ambient temperature / during operation	-5 ... +55 °C
ambient temperature / during storage	-30 ... +85 °C
relative humidity	5 ... 95 %
mounting height in relation to mean sea level / maximum	3 000 m
air pressure / maximum	106 kPa
Approval certification	
certificate of suitability / CE marking	Yes
certificate of suitability / UL approval	No
Further information	

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- and Downloadcenter (catalogues, leaflets,...)

<http://www.siemens.com/energy-automation>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=6MF1113-0CJ44-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/6MF1113-0CJ44-0AA0>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=6MF1113-0CJ44-0AA0

Tender specifications

<http://www.siemens.com/specifications>

Power Academy - Your training and consulting partner in the area of power transmission and distribution

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