SIEMENS

Data sheet 3KA7131-3AA00

SECTION 3x 315A SANS COMM

Model	
product brand name	SENTRON
product designation	Switch disconnector
design of the product	Basic versions without handle
design of the load switch strip form	No
type of the driving mechanism motor drive	No
General technical data	
number of poles	3
type of device	fixed mounting
mechanical service life (operating cycles) typical	8 000
operating voltage at DC rated value	440 V
Protection class	
protection class IP	IP00
Suitability	
suitability for use	
● EMERGENCY OFF switch	Yes
● safety switch	Yes
Connections	
type of electrical connection	Busbar connection
● for main current circuit	flat connector
Mechanical Design	
height	196 mm
width	235 mm
depth	93 mm
fastening method	floor mounting
net weight	3.5 kg
Environmental conditions	
ambient temperature during operation	
● minimum	-20 °C
● maximum	45 °C
ambient temperature during storage minimum	-25 °C

General Product Approval | **Declaration of Conformity**

Confirmation | Miscellaneous

other | **Environment**

Miscellaneous | Confirmation | Environmental Confirmations

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

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Information- and Downloadcenter (Catalogs, Brochures,…)
http://www.siemens.com/lowvoltage/catalogs
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3KA7131-3AA00
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3KA7131-3AA00
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3KA7131-3AA00
CAx-Online-Generator
http://www.siemens.com/cax
Tender specifications
http://www.siemens.com/specifications

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