SIEMENS

Data sheet 3KA7113-3AA00

Data sneet	3NA7113-3AA00
	SWITCH DISCONNECTOR 3X63A
Model	
product brandname	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
Electrical endurance (switching cycles) / typical	3 000
circuit-breaker / Design	3KA711
Mechanical service life (switching cycles) / typical	12 000
Protection class	
Protection class IP	IP00
Electricity	
Current / rated value	63 A
Continuous current / rated value	63 A
Main circuit	
Operating voltage	
• rated value	690 V
• at AC / at 50/60 Hz / rated value	690 V
• at DC / rated value	440 V
Suitability	
Suitability for use	
 EMERGENCY OFF switch 	Yes
• safety switch	Yes
Short circuit	
Maximum short-circuit current breaking capacity (Icu) / at 400 V / rated value	100 kA
Connections	
Type of electrical connection / for main current circuit	flat connector

Height

Width

Mechanical Design

113 mm

142 mm

Depth	73 mm
Mounting type	floor mounting
Net weight	0.9 kg

Environmental conditions

Ambient temperature

during operation / minimum
 during operation / maximum
 45 °C

Certificates

Equipment marking / acc. to DIN EN 61346-2

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Declaration of Conformity



Further informatior

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

http://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)

https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3KA7113-3AA00

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

http://support.automation.siemens.com/WW/view/en/3KA7113-3AA00/all

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3KA7113-3AA00

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications