SIEMENS

Data sheet

3NJ6313-3AA00-0AA0

Switch connector with fuses In-line design, pluggable NH1 250 A, 3-pole AC23A 500V , 120 (AC500V) kA manual operating without auxiliary switch without current transformer without ammeter

Model	
product brand name	SENTRON
product designation	Switch Disconnector with Fuses 3NJ63
design of the product	with double interruption
type of ammeter	without
type of the driving mechanism	manual operating mechanism
General technical data	
size of fuse link	1
let-through I2t value / at AC-22 B / at 400 V / maximum permissible	780 000 A²·s
let-through I2t value / at AC-22 B / at 500 V / maximum permissible	780 000 A²·s
fuse system	LV HRC fuse
Voltage	
operating voltage (Ue) / rated value / maximum	690 V
Main circuit	
operational current / rated value / maximum	250 A
Suitability	
suitability for use	'system protection
Connections	
arrangement of electrical connectors / for main current circuit	stud bolt connection M12
Mechanical Design	
height	99 mm
width	590 mm
depth	308 mm
busbar center-to-center spacing	185 mm
Environmental conditions	
installation altitude / at height above sea level / maximum	2 000 m
ambient temperature / during operation	
● minimum	-25 °C
● maximum	55 °C

General Product Approval	Declaration of Conformity	other
Confirmation		Confirmation

CCC EAC CE EG-Konf. UKCA

other	Environment
Miscellaneous	Environmental Confirmations

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3NJ6313-3AA00-0AA0
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

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https://support.industry.siemens.com/cs/ww/en/ps/3NJ6313-3AA00-0AA0
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NJ6313-3AA00-0AA0
CAx-Online-Generator
http://www.siemens.com/cax
Tender specifications
http://www.siemens.com/specifications

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