













Switch connector with fuses In-line design, pluggable NH1 250 A, 4-pole AC23B 500V , 55 (AC500V) kA motor drive operating without auxiliary switch without current transformer without ammeter

Model							
product brand name	SENTRON						
product designation	Switch Disconnecter with Fuses 3NJ63						
design of the product	with double interruption						
type of ammeter	without						
type of the driving mechanism	motorized operating mechanism						
General technical data							
size of fuse link	1						
let-through I _{2t} value / at AC-22 B / at 400 V / maximum permissible	780 000 A ² ·s						
let-through I _{2t} value / at AC-22 B / at 500 V / maximum permissible	780 000 A ² ·s						
fuse system	LV HRC fuse						
Voltage							
operating voltage (U _e) / 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	149 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							
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other		Environment	
Miscellaneous	Environmental Confirmations		

Further information
<p>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=3NJ6314-2AA00-0AA0 Service&Support (Manuals, Certificates, Characteristics, FAQs,...)</p>

<https://support.industry.siemens.com/cs/ww/en/ps/3NJ6314-2AA00-0AA0>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NJ6314-2AA00-0AA0

CAX-Online-Generator

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

Tender specifications

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



last modified:

2/9/2021 

