

Switch connector with fuses In-line design, pluggable NH3 630 A, 3-pole AC23A 500V , 120 (AC500V) kA manual operating without auxiliary switch without current transformer without ammeter

General technical data	
let-through I _{2t} value / at AC-22 B / at 400 V / maximum permissible	5 400 000 A ² ·s
let-through I _{2t} value / at AC-22 B / at 500 V / maximum permissible	5 400 000 A ² ·s
Voltage	
operating voltage (U _e) / rated value / maximum	690 V
Current	
operational current	
• at 35 °C / rated value	630 A
• at 40 °C / rated value	599 A
• at 45 °C / rated value	567 A
• at 50 °C / rated value	536 A
• at 55 °C / rated value	504 A
Main circuit	
operational current / rated value / maximum	630 A
Mechanical Design	
height	198 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](#)



[Miscellaneous](#)

other

[Environmental Confirmations](#)

Further information

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3NJ6333-3AA00-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NJ6333-3AA00-0AA0>

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

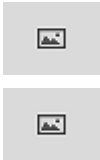
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NJ6333-3AA00-0AA0

CAX-Online-Generator

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

Tender specifications

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



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