

Switch connector with fuses In-line design, pluggable NH00 160 A, 3-pole AC23A 500V , 120 (AC500V) kA manual operating 1 NO+ 1 NC auxiliary switch on Multifunctional connector 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 | manual operating mechanism |
| General technical data | |
| size of fuse link | 0 |
| let-through I _{2t} value / at AC-22 B / at 400 V / maximum permissible | 223 000 A ² ·s |
| let-through I _{2t} value / at AC-22 B / at 500 V / maximum permissible | 223 000 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 | 160 A |
| Auxiliary circuit | |
| number of NC contacts / for auxiliary contacts | 1 |
| number of NO contacts / for auxiliary contacts | 1 |
| Suitability | |
| suitability for use | 'system protection |
| Connections | |
| arrangement of electrical connectors / for main current circuit | stud bolt connection, M8 |
| Mechanical Design | |
| height | 49 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](#)



EG-Konf.



[Miscellaneous](#)

other

Environment

[Confirmation](#)

[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=3NJ6303-3AA03-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NJ6303-3AA03-0AA0>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NJ6303-3AA03-0AA0

CAX-Online-Generator

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

Tender specifications

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



last modified:

2/2/2021 

