

### SECTION FUS-NFC 3x 32A SANS COMM

| Model                                                  |                                   |                   |
|--------------------------------------------------------|-----------------------------------|-------------------|
| product designation                                    | switch disconnecter with fuses    |                   |
| design of the product                                  | for NFC 14x51                     |                   |
| fuse system                                            | NFC 14x51                         |                   |
| Supply voltage                                         |                                   |                   |
| operating voltage at DC rated value                    | 220 V                             |                   |
| Protection class                                       |                                   |                   |
| protection class IP                                    | IP00                              |                   |
| Main circuit                                           |                                   |                   |
| operational current rated value                        | 32 A                              |                   |
| suitability for use safety switch                      | Yes                               |                   |
| Connections                                            |                                   |                   |
| type of electrical connection for main current circuit | BUSBAR CONNECTION                 |                   |
| Mechanical Design                                      |                                   |                   |
| height                                                 | 105 m                             |                   |
| width                                                  | 142 m                             |                   |
| depth                                                  | 86.5 m                            |                   |
| fastening method                                       | Surface mounting and installation |                   |
| net weight                                             | 1 kg                              |                   |
| Environmental conditions                               |                                   |                   |
| ambient temperature during operation                   |                                   |                   |
| • minimum                                              | -20 °C                            |                   |
| • maximum                                              | 45 °C                             |                   |
| ambient temperature during storage minimum             | -25 °C                            |                   |
| Approvals Certificates                                 |                                   |                   |
| General Product Approval                               | EMV                               | Test Certificates |



[Miscellaneous](#)



[Type Test Certificates/Test Report](#)

Maritime application

other

Environment



[Confirmation](#)

[Miscellaneous](#)

[Miscellaneous](#)

[Environmental Confirmations](#)

[Environmental Confirmations](#)

### Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3KL7111-3BA00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3KL7111-3BA00>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3KL7111-3BA00](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3KL7111-3BA00)

CAX-Online-Generator

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

Tender specifications

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

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