

### SECTION FUS-NFC 3x 80 A SANS COMM

| Model                                                    |                                   |
|----------------------------------------------------------|-----------------------------------|
| version                                                  | for NFC 22x58                     |
| Design type                                              | Basic version without handle      |
| Fuse system                                              | NFC 22x58                         |
| Protection class                                         |                                   |
| Protection class IP                                      | IP00                              |
| Main circuit                                             |                                   |
| Operating voltage                                        |                                   |
| • rated value                                            | 690 V                             |
| • at AC / at 50/60 Hz / rated value                      | 690 V                             |
| • at DC / rated value                                    | 220 V                             |
| <b>Suitability for use</b>                               |                                   |
| • safety switch                                          | Yes                               |
| Connections                                              |                                   |
| Type of connection, main circuit                         | busbar terminal                   |
| Type of electrical connection / for main current circuit | BUSBAR CONNECTION                 |
| Mechanical Design                                        |                                   |
| Height                                                   | 105 mm                            |
| Width                                                    | 142 mm                            |
| Depth                                                    | 86.5 mm                           |
| Type of mounting                                         | fixed mounted                     |
| Mounting type                                            | Surface mounting and installation |
| Environmental conditions                                 |                                   |
| Ambient temperature                                      |                                   |
| • during operation / minimum                             | -20 °C                            |
| • during operation / maximum                             | 45 °C                             |
| Certificates                                             |                                   |
| Reference code / acc. to DIN EN 61346-2                  | Q                                 |
| <b>Declaration of Conformity</b>                         | <b>other</b>                      |



[Environmental Confirmations](#)

## Further information

### **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=3KL7114-3BA00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3KL7114-3BA00>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3KL7114-3BA00](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3KL7114-3BA00)

### **CAX-Online-Generator**

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

### **Tender specifications**

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