

SITOR fuse switch 14x 51, Up to 50 A, 690 V AC



| Model  |   |
|--|---|
| product brand name                                       | SITOR   |
| product designation                                      | SITOR fuse switch disconnecter                                |
| General technical data                                   |   |
| number of poles  | 3   |
| size of fuse link  | 14x51   |
| utilization category                                     | According to IEC 60947-3; AC 22B/50 A/400 V; AC22B/20 A/690 V |
| size of the fuse link                                    | 14 x 51 mm  |
| operating voltage  |   |
| • at AC / rated value / maximum                          | 690 V   |
| • at DC / rated value / maximum                          | 700 V   |
| Protection class   |   |
| protection class IP / on the front                       | IP20  |
| Main circuit   |   |
| operational current / rated value                        | 50 A  |
| Suitability  |   |
| suitability for use                                      |   |
| • main switch  | No  |
| • switch disconnecter                                    | Yes   |
| • EMERGENCY OFF switch                                   | No  |
| • safety switch  | Yes   |
| Product function   |   |
| product function / fuse monitoring                       | No  |
| Connections  |   |
| connectable conductor cross-section / solid              |   |
| • minimum  | 1.5 mm <sup>2</sup>   |
| • maximum  | 35 mm <sup>2</sup>  |
| type of electrical connection / for main current circuit | screw-type terminals  |
| Mechanical Design  |   |
| height   | 69 mm   |
| depth  | 95.5 mm   |
| fastening method   |   |
| • floor mounting   | No  |
| • rail mounting  | No  |
| net weight   | 318 g   |
| General Product Approval                                 |   |



[Confirmation](#)



[Miscellaneous](#)

|                          |                           |       |
|--------------------------|---------------------------|-------|
| General Product Approval | Declaration of Conformity | other |
|--------------------------|---------------------------|-------|



[Miscellaneous](#)

[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?mfb=3NC1493>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NC1493>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mfb=3NC1493](http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=3NC1493)

CAX-Online-Generator

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

Tender specifications

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





