



SITOR fuse size 00 32A aR 440V dc/700V VSI 500V dc UL @MBC 6xIn screw connection M10 80mm brackets

| Model                                                                  |  |                                     |
|------------------------------------------------------------------------|--|-------------------------------------|
| product brand name                                                     |  | SETRON                              |
| product designation                                                    |  | SITOR fuse link                     |
| design of the product                                                  |  | with angle connector                |
| design of an identification indicator                                  |  | with front indicator                |
| design of the switching contact                                        |  | M10 80 mm angle connector           |
| design of the fuse link                                                |  | SITOR, LV HRC design                |
| General technical data                                                 |  |                                     |
| size of fuse system according to EN 60269-1                            |  | NH00                                |
| operating class of the fuse link                                       |  | aR                                  |
| type of voltage of the operating voltage                               |  | DC                                  |
| Supply voltage                                                         |  |                                     |
| supply voltage                                                         |  |                                     |
| • at DC                                                                |  | 440 V                               |
| Breaking Capacity                                                      |  |                                     |
| switching capacity current                                             |  |                                     |
| • at DC according to IEC 60947-2 rated value                           |  | 100 kA                              |
| • according to IEC 60947-2 rated value                                 |  | 100 kA                              |
| Dissipation                                                            |  |                                     |
| power loss [W]                                                         |  | 10.8 W                              |
| power loss [W]                                                         |  |                                     |
| • for rated value of the current at AC in hot operating state per pole |  | 10.8 W                              |
| • maximum                                                              |  | 10.8 W                              |
| Product details                                                        |  |                                     |
| product description                                                    |  | with bolt-on links, silver-plated   |
| accessories included                                                   |  | no                                  |
| Mechanical Design                                                      |  |                                     |
| mounting position                                                      |  | Any, preferably vertical            |
| net weight                                                             |  | 205 g                               |
| Environmental conditions                                               |  |                                     |
| ambient temperature during operation                                   |  |                                     |
| • minimum                                                              |  | -20 °C                              |
| • maximum                                                              |  | 50 °C                               |
| environmental category                                                 |  | -20 to +50 at 95% relative humidity |
| Approvals Certificates                                                 |  |                                     |
| General Product Approval                                               |  | other                               |
|                                                                        |  | Environment                         |



[Miscellaneous](#)

[Confirmation](#)



## Environment

[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=3NB1715-0KK13>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NB1715-0KK13>

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

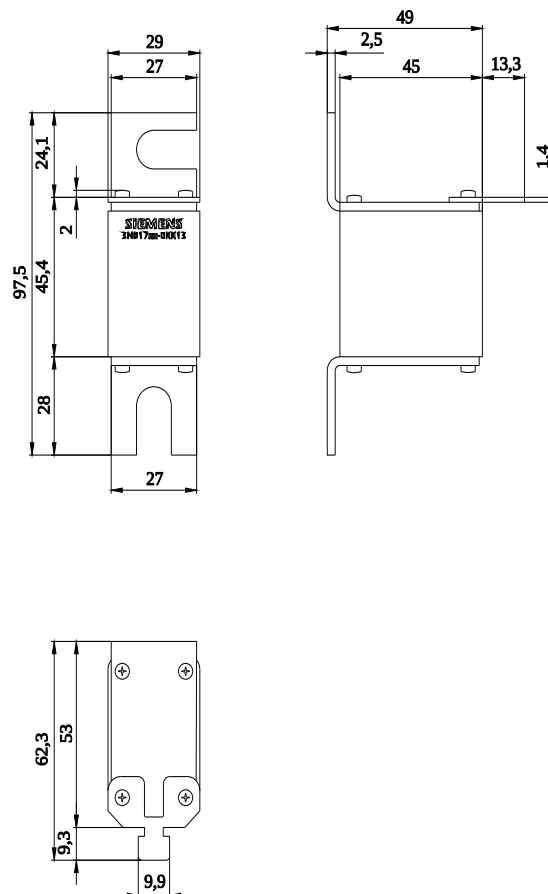
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NB1715-0KK13](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NB1715-0KK13)

CAX-Online-Generator

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

Tender specifications

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



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