












SENTRON, cylindrical fuse link, 10 x 38 mm, 8 A, aM, Un AC: 500 V

| Model                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                               |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------------------------|---------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------------------------|
| product brand name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | SENTRON                       |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| product designation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Cylindrical fuse link         |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| General technical data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                               |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| operating class of the fuse link                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | aM                            |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| size of the fuse link                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10x38 mm                      |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| type of voltage of the operating voltage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AC                            |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| supply voltage at DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 250 V                         |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| operating voltage at AC rated value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 500 V                         |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| Dissipation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| power loss [W]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.6 W                         |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| power loss [W] for rated value of the current at AC in hot operating state per pole                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.6 W                         |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| Main circuit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                               |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| operational current rated value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 8 A                           |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| Product details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| product component striker                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | No                            |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| Mechanical Design                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                               |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| mounting position                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Any, preferably vertical      |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| net weight                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 8 g                           |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| General Product Approval                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                               |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| <table border="1"> <thead> <tr> <th>Declaration of Conformity</th> <th>Test Certificates</th> <th>other</th> </tr> </thead> <tbody> <tr> <td> <a href="#">Confirmation</a><br/>    </td> <td> <a href="#">Miscellaneous</a> </td> <td> <a href="#">Confirmation</a> </td> </tr> </tbody> </table> |                               | Declaration of Conformity    | Test Certificates                                                         | other | <a href="#">Confirmation</a><br>   | <a href="#">Miscellaneous</a> | <a href="#">Confirmation</a> |
| Declaration of Conformity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Test Certificates             | other                        |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| <a href="#">Confirmation</a><br>                                                                                                                                                                                                                                                                  | <a href="#">Miscellaneous</a> | <a href="#">Confirmation</a> |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| other                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                               |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| <table border="1"> <thead> <tr> <th>Environment</th> </tr> </thead> <tbody> <tr> <td> <a href="#">Miscellaneous</a>     <a href="#">Environmental Confirmations</a> </td> </tr> </tbody> </table>                                                                                                                                                                                                                                                                                                                                                          |                               | Environment                  | <a href="#">Miscellaneous</a> <a href="#">Environmental Confirmations</a> |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| Environment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |
| <a href="#">Miscellaneous</a> <a href="#">Environmental Confirmations</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                               |                              |                                                                           |       |                                                                                                                                                                                                                                                                                             |                               |                              |

**Further information**

Siemens has decided to exit the Russian market (see here).  
<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>  
 Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

**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=3NW8008-1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NW8008-1>

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

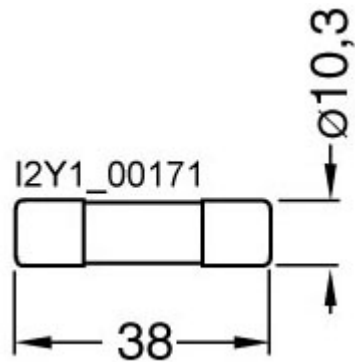
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NW8008-1](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NW8008-1)

**CAX-Online-Generator**

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

**Tender specifications**

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



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2/17/2023 

