



SITOR fuse link, with blade contacts, NH1, In: 315 A, gS, Un AC: 690 V, Un DC: 250 V, front indicator

Figure similar

| Model  |   |
|--|---|
| product brand name   | SETRON  |
| product designation  | SITOR fuse link   |
| design of an identification indicator                                  | front indicator   |
| design of the switching contact  | with blade contacts for mounting in LV HRC fuse bases or switch disconnectors |
| design of the fuse link  | SITOR, LV HRC design  |
| General technical data   |   |
| size of fuse system according to EN 60269-1                            | NH1   |
| operating class of the fuse link                                       | gS  |
| varying load factor (WL)   | 1   |
| type of voltage of the operating voltage                               | AC/DC   |
| Supply voltage   |   |
| supply voltage   |   |
| • at AC  | 690 V   |
| • at DC  | 250 V   |
| Breaking Capacity  |   |
| switching capacity current   |   |
| • according to IEC 60947-2 rated value                                 | 100 kA  |
| Dissipation  |   |
| power loss [W]   | 38 W  |
| power loss [W]   |   |
| • for rated value of the current at AC in hot operating state per pole | 38 W  |
| • maximum  | 38 W  |
| Product details  |   |
| product description  | with blade contacts, silver-plated  |
| accessories included   | no  |
| Mechanical Design  |   |
| mounting position  | Any, preferably vertical  |
| net weight   | 577 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   |   |



EG-Konf.

[Confirmation](#)



CCC



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| Test Certificates                        | other                         |                              |                               | Environment                                 |   |
|--|-------------------------------|------------------------------|-------------------------------|---|---|
| <a href="#">Special Test Certificate</a> | <a href="#">Miscellaneous</a> | <a href="#">Confirmation</a> | <a href="#">Miscellaneous</a> | <a href="#">Environmental Confirmations</a> | <a href="#">Environmental Confirmations</a> |

#### 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=3NE1230-0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE1230-0>

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

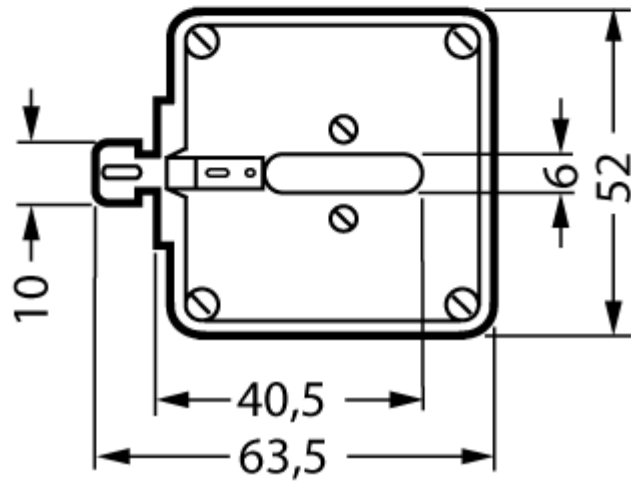
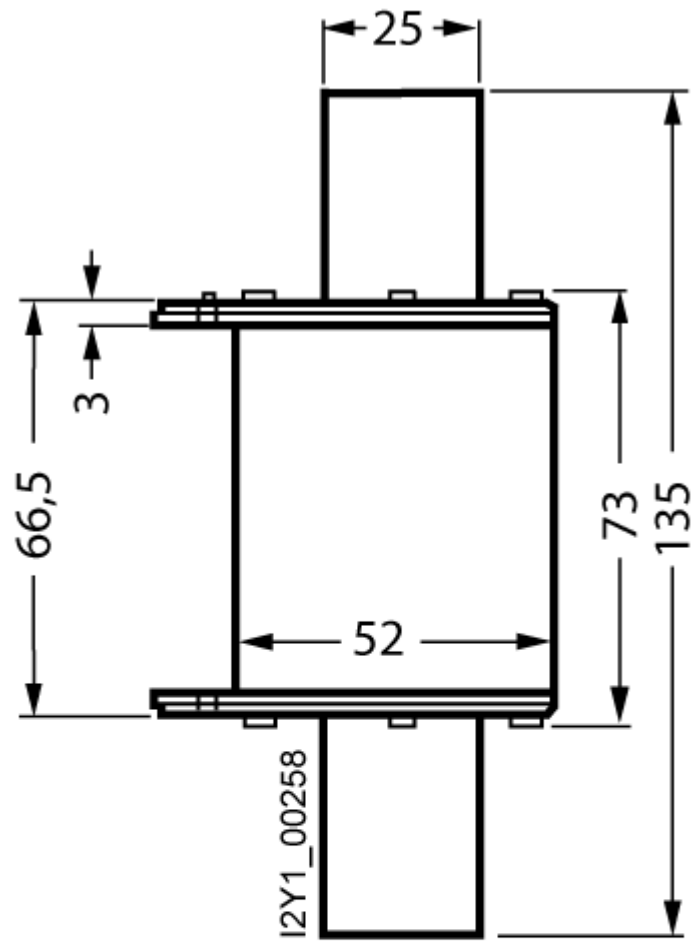
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NE1230-0](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE1230-0)

CAX-Online-Generator

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

Tender specifications

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



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