SIEMENS

## Data sheet 3NE1331-0

SITOR fuse link, with blade contacts, NH2, In: 350 A, gS, Un AC: 690 V, Un DC: 250 V, front indicator


| Model | |
|---|---|
| Product brand name | SENTRON |
| Product designation | SITOR fuse link |
| Design of the product | With blade contacts |
| Design of an identification indicator | front indicator |
| Design of the switching contact | With blade contacts, silver-plated |
| Design of the fuse link | SITOR, LV HRC design |

| General technical data | |
|---|---|
| Size of fuse system / acc. to DIN EN 60269-1 | NH2 |
| Operating class of the fuse link | gS |
| Diken-export / Let-through current | DS_3NE_2_690_gS_500 |
| circuit-breaker / Design | 3NE |
| Varying load factor (WL) | 1 |
| Supply voltage | |
| • at AC / rated value | 690 V |
| • at DC | 250 V |

| Switching capacity | |
|---|---|
| Switching capacity current | |

| | |
|---|---|
| • acc. to IEC 60947-2 / rated value | 100 kA |

## Dissipation

| | |
|---|---|
| Power loss [W] | 42 W |
| Power loss [W] / for rated value of the current / at AC / in hot operating state / per pole | 42 W |

## Electricity

| | |
|---|---|
| Tripping residual / rated value / derated current / at 40 Cel | 350 A |
| Current / at AC / rated value | 350 A |
| Diken-export / Let-through energy | DE_3NE_2_690_gS_500 |

## Product details

| | |
|---|---|
| Product description | Not non-interchangeable |

## Mechanical Design

| | |
|---|---|
| Mounting position | Any, preferably vertical |

## Environmental conditions

| | |
|---|---|
| Ambient temperature | |
| • minimum | -20 °C |
| • maximum | 50 °C |
| Environmental category | -20 to +50 at 95% relative humidity |

## Certificates

| | |
|---|---|
| Reference code | |
| • acc. to DIN EN 61346-2 | F |
| • acc. to DIN EN 81346-2 | F |

| General Product Approval | Declaration of Conformity | other |
|---|---|---|
| CCC, UR | EG-Konf. | Miscellaneous |

## 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=3NE1331-0

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**
https://support.industry.siemens.com/cs/ww/en/ps/3NE1331-0

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE1331-0

**CAx-Online-Generator**
http://www.siemens.com/cax

**Tender specifications**
http://www.siemens.com/specifications