

NEOZED fuse-link, D02, 35 A, gG, Un AC: 400 V, Un DC: 250 V, with tin-coated contact-caps



| Model | |
|---|---------------------------------|
| product brand name | SETRON |
| product designation | NEOZED fuse link |
| design of the product | With tin-coated contact caps |
| product variations | Pack of 10 |
| design of the fuse link | NEOZED fuse link |
| General technical data | |
| size of fuse system / according to EN 60269-1 | D02 |
| operating class of the fuse link | gG |
| Supply voltage | |
| supply voltage | |
| • at AC / rated value | 400 V |
| • at DC | 250 V |
| operating voltage / rated value | 400 V |
| protection class IP | IP20, with connected conductors |
| switching capacity current / according to IEC 60947-2 / rated value | 50 kA |
| Dissipation | |
| power loss [W] / for rated value of the current / at AC / in hot operating state / per pole | 2.4 W |
| operational current | |
| • at 30 °C / rated value | 34.3 A |
| • at 40 °C / rated value | 33.25 A |
| • at 45 °C / rated value | 32.2 A |
| • at 50 °C / rated value | 31.5 A |
| • at 55 °C / rated value | 30.8 A |
| • at 60 °C / rated value | 30.1 A |
| • at AC / rated value | 35 A |
| Main circuit | |
| operational current / rated value | 35 A |
| Appearance | |
| color coding of the fuse link | Black |
| breaking capacity maximum short-circuit current (I _{cu}) / at AC / rated value | 50 kA |
| Mechanical Design | |
| mounting position | Any, preferably vertical |
| net weight | 14 g |
| ambient temperature / during operation | |
| • minimum | 40 °C |

• maximum

40 °C

environmental category

Up to 45°C at 95 % rel. humidity

General Product Approval

Declaration of Conformity

[Confirmation](#)



ÖVE



VDE



EG-Konf.

[UK Declaration of Conformity](#)

Test Certificates

other

[Miscellaneous](#)

[Type Test Certificates/Test Report](#)

[Special Test Certificate](#)

[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?mlfb=5SE2335>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5SE2335>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SE2335

CAX-Online-Generator

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

Tender specifications

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



