

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 / acc. to DIN 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 / acc. 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 (Icu) / at AC / rated value	50 kA
Mechanical Design	
mounting position	Any, preferably vertical
net weight	14 g
ambient temperature / during operation	

- minimum
- maximum

40 °C

40 °C

environmental category

Up to 45°C at 95 % rel. humidity

General Product Approval

Declaration of
Conformity

Test Certificates



[Miscellaneous](#)

[Type Test Certificates/Test Report](#)

Test Certificates

other

[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>

