



NEOZED fuse-link, D01, 6 A, gG, Un AC: 400 V, Un DC: 250 V, with tin-coated contact-caps

Model	
product brand name	SENTRON
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	D01
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	1.4 W
Main circuit	
operational current rated value	6 A
Appearance	
color coding of the fuse link	Green
maximum short-circuit current breaking capacity (Icu) at AC rated value	50 kA
Mechanical Design	
mounting position	Any, preferably vertical
net weight	6 g
ambient temperature during operation	
• minimum	-25 °C
• maximum	40 °C
environmental category	Up to 45°C at 95 % rel. humidity
General Product Approval	
Declaration of Conformity	

[Confirmation](#)



Test Certificates	other	Environment
<a href="#">Miscellaneous</a> <a href="#">Type Test Certificates/Test Report</a>	<a href="#">Special Test Certificate</a> <a href="#">Confirmation</a>	<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=5SE2306>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5SE2306>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5SE2306](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SE2306)

CAx-Online-Generator

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

Tender specifications

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



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