

NEOZED fuse-link, D02, 50 A, gG, Un AC: 400 V, Un DC: 250 V, with silver-coated contact-caps



Model	
product brand name	SETRON
product designation	NEOZED fuse link
design of the product	With silver-plated 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	3.1 W
Main circuit	
operational current rated value	50 A
Appearance	
color coding of the fuse link	White
maximum short-circuit current breaking capacity (Icu) at AC rated value	50 kA
Mechanical Design	
mounting position	Any, preferably vertical
net weight	14 g
ambient temperature during operation	
• minimum	-25 °C
• maximum	40 °C
environmental category	Up to 45°C at 95 % rel. humidity
Approvals Certificates	
General Product Approval	



[Confirmation](#)



[Confirmation](#)[Miscellaneous](#)[Environmental Con-  
firmations](#)**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=5SE2350>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5SE2350>

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

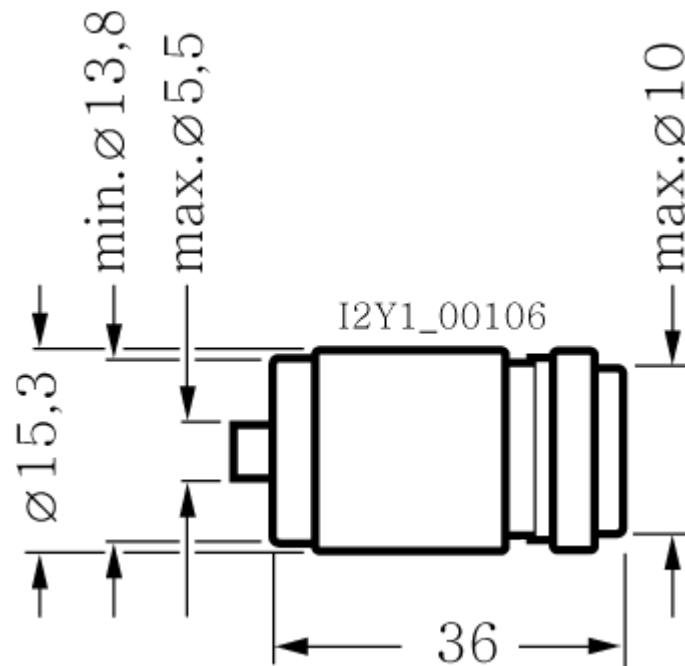
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5SE2350](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SE2350)

CAX-Online-Generator

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

Tender specifications

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



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