## **SIEMENS**

Data sheet 5SE2316



NEOZED fuse-link, D01, 16 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	1.6 W
Main circuit	
operational current rated value	16 A
Appearance	
color coding of the fuse link	Gray
maximum short-circuit current breaking capacity (Icu) at AC rated value	50 kA
Mechanical Design	
mounting position	Any, preferably vertical
net weight	7 g
ambient temperature during operation	
• minimum	-25 °C
• maximum	40 °C
environmental category	Up to 45°C at 95 % rel. humidity
Approvals Certificates	

UK CA

**General Product Approval** 



Confirmation







other Environment

<u>Confirmation</u> <u>Miscellaneous</u> <u>Environmental Confirmations</u>

## **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=5SE2316

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

https://support.industry.siemens.com/cs/ww/en/ps/5SE2316

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

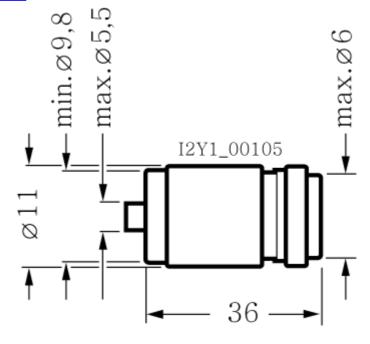
http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=5SE2316

**CAx-Online-Generator** 

http://www.siemens.com/cax

**Tender specifications** 

http://www.siemens.com/specifications



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