SIEMENS

Data sheet 3NE3227



SITOR fuse link, with slotted blade contacts, NH1, In: 250 A, aR, Un AC: 1000 V, front indicator

Model		
product brand name	SENTRON	
product designation	SITOR fuse link	
design of the product	With slotted blade contacts	
design of an identification indicator	front indicator	
design of the fuse link	SITOR, LV HRC design	
General technical data		
size of fuse system according to EN 60269-1	NH1	
operating class of the fuse link	aR	
varying load factor (WL)	0.95	
type of voltage of the operating voltage	AC	
operating voltage at AC according to UL rated value	1 000 V	
Supply voltage		
supply voltage		
 at AC rated value 	1 000 V	
Switching capacity		
switching capacity current		
 according to IEC 60947-2 rated value 	100 kA	
Dissipation		
power loss [W]	50 W	
power loss [W]		
 for rated value of the current at AC in hot operating state per pole 	50 W	
• maximum	50 W	
Mechanical Design		
mounting position	Any, preferably vertical	
Environmental conditions		
ambient temperature during operation		
• minimum	-20 °C	
maximum	50 °C	
environmental category	-20 to +50 at 95% relative humidity	
General Product Approval	Declaration of Conformity	



Confirmation



EHC





Test Certificates	other	Environment

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=3NE3227

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

https://support.industry.siemens.com/cs/ww/en/ps/3NE322

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

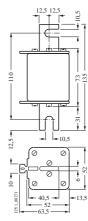
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE3227

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications



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