



SITOR fuse link, with slotted blade contacts, NH3, In: 250 A, aR, Un AC: 1500 V, Un DC: 900 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		NH3	
operating class of the fuse link		aR	
varying load factor (WL)		1	
type of voltage of the operating voltage		AC/DC	
operating voltage at AC according to UL rated value		1 500 V	
Supply voltage			
supply voltage		1 500 V 900 V	
• at AC rated value			
• at DC			
Switching capacity			
switching capacity current		100 kA	
• according to IEC 60947-2 rated value			
Dissipation			
power loss [W]		130 W	
power loss [W]		130 W 130 W	
• for rated value of the current at AC in hot operating state per pole			
• maximum			
Mechanical Design			
mounting position		Any, preferably vertical	
net weight		1 576 g	
Environmental conditions			
ambient temperature during operation		-20 °C 50 °C	
• minimum			
• maximum			
environmental category		-20 to +50 at 95% relative humidity	
General Product Approval		Declaration of Conformity	
		Test Certificates	
		other	

[Confirmation](#)



[Special Test Certificate](#)

[Miscellaneous](#)

other	Environment	
<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=3NE5627-0C>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE5627-0C>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NE5627-0C](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE5627-0C)

**CAX-Online-Generator**

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

**Tender specifications**

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





