



SITOR fuse link, with slotted blade contacts, NH1, In: 200 A, aR, Un AC: 1000 V, front indicator

Model	
product brand name	SETRON
product designation	SITOR fuse link
design of the product	With slotted blade contacts
design of an identification indicator	front indicator
design of the switching contact	With blade contacts, silver-plated
design of the fuse link	SITOR, LV HRC design
General technical data	
size of fuse system / acc. to DIN 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
Supply voltage	
supply voltage	
• at AC / rated value	1 000 V
Switching capacity	
switching capacity current	
• acc. to IEC 60947-2 / rated value	100 kA
Dissipation	
power loss [W]	42 W
power loss [W]	
• for rated value of the current / at AC / in hot operating state / per pole	42 W
• maximum	42 W
Current	
operational current	
• at 30 °C / rated value	200 A
• at 40 °C / rated value	200 A
• at 45 °C / rated value	200 A
• at 50 °C / rated value	198 A
• at 55 °C / rated value	196 A
• at 60 °C / rated value	194 A
• at AC / rated value	200 A
Product details	
product description	Not non-interchangeable
Mechanical Design	
mounting position	Any, preferably vertical
net weight	573 g
Environmental conditions	

ambient temperature / during operation		
<ul style="list-style-type: none"> <li>• minimum</li> <li>• maximum</li> </ul>	-20 °C	50 °C
environmental category	-20 to +50 at 95% relative humidity	
<b>General Product Approval</b>	<b>Declaration of Conformity</b>	<b>Test Certificates</b>



[UK Declaration of Conformity](#)



[Special Test Certificate](#)

#### other

[Miscellaneous](#)

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#### Further information

**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=3NE3225>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE3225>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NE3225](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE3225)

**CAX-Online-Generator**

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

**Tender specifications**

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



