

SITOR fuse link, with slotted blade contacts, NH2, In: 800 A, aR, Un AC: 800 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	NH2
Operating class of the fuse link	aR
Diken-export / Let-through current	DS_3NE_other_1000_aR_450
circuit-breaker / Design	3NE
Varying load factor (WL)	0.95
Supply voltage	
<ul style="list-style-type: none"> <li>at AC / rated value</li> </ul>	800 V

Switching capacity	
Switching capacity current	
<ul style="list-style-type: none"> <li>acc. to IEC 60947-2 / rated value</li> </ul>	100 kA

Dissipation	
Power loss [W]	130 W
Power loss [W] / for rated value of the current / at AC / in hot operating state / per pole	130 W

Electricity	
Tripping residual / rated value / derated current / at 40 Cel	800 A
Current / at AC / rated value	800 A
Diken-export / Let-through energy	DE_3NE_other_1000_aR_450

Product details	
Product description	Not non-interchangeable

Mechanical Design	
Mounting position	Any, preferably vertical

Environmental conditions	
Ambient temperature	
<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

Certificates	
Reference code	
<ul style="list-style-type: none"> <li>• acc. to DIN EN 61346-2</li> <li>• acc. to DIN EN 81346-2</li> </ul>	F F

General Product Approval	Declaration of Con- formity	other
		<a href="#">Miscellaneous</a>



### 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=3NE3338-8>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE3338-8>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NE3338-8](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE3338-8)

**CAX-Online-Generator**

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

**Tender specifications**

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

