

SITOR fuse link, with blade contacts, NH2, In: 500 A, gS, Un AC: 690 V, Un DC: 440 V, front indicator



Model	
Product brand name	SETRON
Product designation	SITOR fuse link
Design of the product	With 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	gS
Varying load factor (WL)	1

Supply voltage	
Type of voltage	AC/DC
Current / at AC / rated value	500 A
Supply voltage	
• at AC / rated value	690 V
• at DC	440 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]	56 W
Power loss [W]	
<ul style="list-style-type: none"> <li>• for rated value of the current / at AC / in hot operating state / per pole</li> </ul>	56 W
<ul style="list-style-type: none"> <li>• maximum</li> </ul>	56 W

### Product details

Product description	Not non-interchangeable
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### Mechanical Design

Mounting position	Any, preferably vertical
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### Environmental conditions

Ambient temperature	-20 ... +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> </ul>	F
<ul style="list-style-type: none"> <li>• acc. to DIN EN 81346-2</li> </ul>	F

<b>General Product Approval</b>	<b>Declaration of Con- formity</b>	<b>other</b>
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[Miscellaneous](#)

### 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=3NE1334-0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE1334-0>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NE1334-0](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE1334-0)

**CAX-Online-Generator**

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

**Tender specifications**

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



