

SITOR fuse link, with slotted blade contacts, NH3, In: 224 A, aR, Un AC: 1500 V, Un DC: 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	NH3
Operating class of the fuse link	aR
Varying load factor (WL)	1

Supply voltage	
Type of voltage	AC/DC
Current / at AC / rated value	224 A
Supply voltage	
• at AC / rated value	1 500 V
• at DC	1 000 V

Switching capacity

Switching capacity current	
<ul style="list-style-type: none"> • acc. to IEC 60947-2 / rated value 	100 kA
Dissipation	
Power loss [W]	80 W
Power loss [W]	80 W
<ul style="list-style-type: none"> • for rated value of the current / at AC / in hot operating state / per pole • maximum 	80 W
Product details	
Product description	Not non-interchangeable
Mechanical Design	
Mounting position	Any, preferably vertical
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"> • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 	F F
Declaration of Conformity	other

[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?mfb=3NE5426-0C>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE5426-0C>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=3NE5426-0C

CAX-Online-Generator

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

Tender specifications

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



