

SITOR fuse link, with slotted blade contacts, NH1, In: 250 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
Supply voltage	
Type of voltage	AC
Current / at AC / rated value	250 A
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] 50 W

Power loss [W]

- for rated value of the current / at AC / in hot operating state / per pole
- maximum

50 W

50 W

Product details

Product description Not non-interchangeable

Mechanical Design

Mounting position Any, preferably vertical

Environmental conditions

Ambient temperature

- minimum
- maximum

-20 °C

50 °C

Environmental category

-20 to +50 at 95% relative humidity

Certificates

Reference code

- acc. to DIN EN 61346-2
- acc. to DIN EN 81346-2

F

F

General Product Approval

Declaration of
Conformity

Test Certi-
ficates

other



CCC



UR



EG-Konf.

[Special Test Certificate](#)

[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=3NE3227>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE3227>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE3227

CAX-Online-Generator

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

Tender specifications

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



