

SITOR fuse link, with slotted blade contacts, NH1L, In: 200 A, aR, Un DC: 1250 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 bolt-on links, silver-plated
Design of the fuse link	Parallel SITOR semiconductor fuse, LV HRC design
General technical data	
Size of fuse system / acc. to DIN EN 60269-1	NH1L
Operating class of the fuse link	aR
circuit-breaker / Design	3NB
Supply voltage	
• at DC	1 250 V
Switching capacity	
Switching capacity current	
• at DC / acc. to IEC 60947-2 / rated value	100 kA
Dissipation	
Power loss [W]	50 W

Power loss [W]	
<ul style="list-style-type: none"> • for rated value of the current / at AC / in hot operating state / per pole 	50 W
<ul style="list-style-type: none"> • maximum 	50 W

Electricity

rated current I_n / IEC, DIN/VDE / at 40 Cel	200 A
Current / at AC / rated value	200 A

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	
<ul style="list-style-type: none"> • minimum 	-20 °C
<ul style="list-style-type: none"> • maximum 	50 °C
Environmental category	-20 to +50 at 95% relative humidity

Certificates

Equipment marking	
<ul style="list-style-type: none"> • acc. to DIN EN 61346-2 	F
<ul style="list-style-type: none"> • acc. to DIN EN 81346-2 	F

General Product Approval	Declaration of Conformity
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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=3NB1126-4KK11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NB1126-4KK11>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NB1126-4KK11

CAX-Online-Generator

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

Tender specifications

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