

SITOR fuse link, with blade contacts, NH000, In: 50 A, gS, Un AC: 690 V, Un DC: 250 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	NH000
Operating class of the fuse link	gS
Varying load factor (WL)	1
Supply voltage	
• at AC / rated value	690 V
• at DC	250 V
Switching capacity	
Switching capacity current	
• acc. to IEC 60947-2 / rated value	100 kA
Dissipation	

Power loss [W]	6 W
Power loss [W]	
• for rated value of the current / at AC / in hot operating state / per pole	6 W
• maximum	6 W

Electricity

Current / at AC / rated value	50 A
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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	
• minimum	-20 °C
• maximum	50 °C
Environmental category	-20 to +50 at 95% relative humidity

Certificates

Reference code	
• acc. to DIN EN 61346-2	F
• acc. to DIN EN 81346-2	F

General Product Approval	Declaration of Con- formity	other
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CCC



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EG-Konf.

[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=3NE1817-0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE1817-0>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE1817-0

CAX-Online-Generator

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

Tender specifications

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

