

PV fuse link, with blade contacts, NH1, In: 63 A, gPV, Un DC: 1000 V, front indicator



Model	
Product brand name	SETRON
Product designation	PV fuse link
Design of the product	With blade contacts
Design of an identification indicator	front indicator
Design of the switching contact	Non-corroding, silver-plated
Design of the fuse link	Photovoltaic fuse, LV HRC design
General technical data	
Size of fuse system / acc. to DIN EN 60269-1	NH1
Operating class of the fuse link	gPV
Varying load factor (WL)	1
Supply voltage	
Type of voltage	DC
Operating current / at AC / rated value	63 A
Supply voltage	1 000 V
• at DC	
Switching capacity	
Switching capacity current	

- at DC / acc. to IEC 60947-2 / rated value

30 kA

Dissipation

Power loss [W]

19 W

Power loss [W]

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

19 W

19 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

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**Declaration of Conform-
ity**

Test Certificates

other



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=3NE1218-4>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE1218-4>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE1218-4

CAX-Online-Generator

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

Tender specifications

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

