



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	with blade contacts		
design of the fuse link	Photovoltaic fuse, LV HRC design		
General technical data			
size of fuse system according to EN 60269-1	NH1		
operating class of the fuse link	gPV		
varying load factor (WL)	1		
type of voltage of the operating voltage	DC		
Supply voltage			
supply voltage at DC	1 000 V		
Breaking Capacity			
switching capacity current at DC according 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	non-corroding, silver-plated		
accessories included	no		
Mechanical Design			
mounting position	Any, preferably vertical		
net weight	607 g		
Environmental conditions			
ambient temperature during operation - minimum - maximum	-20 °C 50 °C		
environmental category	-20 to +50 at 95% relative humidity		
Approvals Certificates			
General Product Approval		Test Certificates	other



EG-Konf.

[Confirmation](#)



[Special Test Certificate](#)

[Confirmation](#)

other

Environment

[Miscellaneous](#)

[Miscellaneous](#)

[Environmental Confirmations](#)

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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>

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