## **SIEMENS**

Data sheet 3NC3338-6U



SITOR fuse link, with female thread on both sides, NH3, In: 800 A, aR, Un AC: 1000 V, Un DC: 440 V, front indicator

Model			
product brand name	SENTRON		
product designation	SITOR fuse link		
design of the product	With female thread on both side	ac.	
design of an identification indicator	front indicator	<b>C3</b>	
design of the fuse link	SITOR, LV HRC design		
General technical data	SITOR, LV FIRC design		
size of fuse system according to EN 60269-1	NH3		
·	aR		
operating class of the fuse link varying load factor (WL)	0.9		
type of voltage of the operating voltage	AC/DC		
operating voltage at AC according to UL rated value	1 000 V		
Supply voltage	1 000 V		
supply voltage			
at AC rated value	1 000 V		
• at DC	440 V		
Switching capacity	440 V	_	_
switching capacity current			
according to IEC 60947-2 rated value	100 kA		
Dissipation	100 KA		
	150 W		
power loss [W] power loss [W]	190 W		
for rated value of the current at AC in hot operating state per pole	150 W		
• maximum	150 W		
Mechanical Design			
mounting position	Any, preferably vertical		
net weight	992 g		
Environmental conditions			
ambient temperature during operation			
• minimum	-20 °C		
• maximum	50 °C		
environmental category	-20 to +50 at 95% relative humidity		
General Product Approval		Declaration of Conformity	other



Confirmation



EHI



**Miscellaneous** 

other Environment

<u>Confirmation</u> <u>Environmental Confirmations</u>

## 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=3NC3338-6U

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

https://support.industry.siemens.com/cs/ww/en/ps/3NC3338-6U

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3NC3338-6U

**CAx-Online-Generator** 

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications

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