## **SIEMENS**

Data sheet 3NC3434-6U

SITOR fuse link, with female thread on both sides, NH3, In: 500 A, aR, Un AC: 1250 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 sides
Design of an identification indicator	front indicator
Design of the switching contact	With female thread on both sides, silver-plated
Design of the fuse link	SITOR, LV HRC design
General technical data	

General technical data	
Size of fuse system / acc. to DIN EN 60269-1	NH3
Operating class of the fuse link	aR
Varying load factor (WL)	0.9

Supply voltage	
Type of voltage	AC/DC
Current / at AC / rated value	500 A
Supply voltage	
• at AC / rated value	1 250 V
• at DC	440 V

## Switching capacity

Mounting position	Any, preferably vertical
Net weight	1 160 g
Environmental conditions	
Ambient temperature	-20 +50 °C
·	-20 to +50 at 95% relative humidity
Environmental category	-20 to +50 at 95% relative humidity
Certificates	
Reference code	
	F
• acc. to DIN EN 61346-2	F
• acc. to DIN EN 81346-2	F
General Product Approval	Declaration of Conformity

## Further information

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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=3NC3434-6U

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

https://support.industry.siemens.com/cs/ww/en/ps/3NC3434-6U

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3NC3434-6U">http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3NC3434-6U</a>

**CAx-Online-Generator** 

http://www.siemens.com/cax

**Tender specifications** 

http://www.siemens.com/specifications

EG-Konf.