## **SIEMENS**

Data sheet 3NE4333-6B

SITOR fuse link, with female thread on both sides, In: 450 A, aR, Un AC: 800 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	Fuses for special applications

General technical data			
Size of fuse system / acc. to DIN EN 60269-1	others		
Operating class of the fuse link	aR		
Diken-export / Let-through current	DS_3NE_3_1500_aR_350		
circuit-breaker / Design	3NE		
Varying load factor (WL)	0.85		
Supply voltage			
• at AC / rated value	800 V		
• at DC	440 V		

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Switching capacity current

• acc. to IEC 60947-2 / rated value	100 kA			
Dissipation				
Power loss [W]	140 W			
Power loss [W] / for rated value of the current / at AC	140 W			
/ in hot operating state / per pole				
Electricity				
Tripping residual / rated value / derated current / at	450 A			
40 Cel				
Current / at AC / rated value	450 A			
Diken-export / Let-through energy	DE_3NE_3_1500_aR_350			
Product details				
Product description	Not non-interchangeable			
Mechanical Design				
Mounting position	Any, preferably vertical			
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			

CE EG-Konf. Miscellaneous

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## Further informatior

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/lowvoltage/catalogs

• acc. to DIN EN 81346-2

Declaration of Conformity

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3NE4333-6B

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

https://support.industry.siemens.com/cs/ww/en/ps/3NE4333-6B

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

other

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3NE4333-6B

**CAx-Online-Generator** 

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications



