SIEMENS

Data sheet 3NE4327-6B

SITOR fuse link, with female thread on both sides, In: 250 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_224	
circuit-breaker / Design	3NE	
Varying load factor (WL)	0.85	
Supply voltage		
• at AC / rated value	800 V	
• at DC	440 V	

Switching capacity	SWITC	hina	car	ハコヘけい
			val	Jacity

Switching capacity current

• acc. to IEC 60947-2 / rated value	100 kA		
Dissipation			
Power loss [W]	105 W		
Power loss [W] / for rated value of the current / at AC	105 W		
/ in hot operating state / per pole			
Electricity			
Tripping residual / rated value / derated current / at	250 A		
40 Cel			
Current / at AC / rated value	250 A		
Diken-export / Let-through energy	DE_3NE_3_1500_aR_224		
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		
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Miscellaneous

Further information

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=3NE4327-6B

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

https://support.industry.siemens.com/cs/ww/en/ps/3NE4327-6B

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

other

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE4327-6B

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications



