

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	SETRON
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
Varying load factor (WL)	0.85
Supply voltage	
Type of voltage	AC/DC
Operating current / at AC / rated value	450 A
Supply voltage	
• at AC / rated value	800 V
• at DC	440 V
Switching capacity	

Switching capacity current		
• acc. to IEC 60947-2 / rated value		100 kA
Dissipation		
Power loss [W]		140 W
Power loss [W]		140 W
• for rated value of the current / at AC / in hot operating state / per pole		140 W
• maximum		140 W
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
• acc. to DIN EN 81346-2		F
Declaration of Conform- ity	Test Certificates	other



[Special Test Certificate](#)

[Miscellaneous](#)

Further information

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=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, ...)

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>

