



SITOR fuse link, with slotted blade contacts, NH3, In: 630 A, aR, Un AC: 2000 V, Un DC: 440 V, front indicator

Model		
product brand name	SENTRON	
product designation	SITOR fuse link	
design of the product	With slotted blade contacts	
design of an identification indicator	front indicator	
design of the fuse link	SITOR, LV HRC design	
General technical data		
size of fuse system according to EN 60269-1	NH3	
operating class of the fuse link	aR	
varying load factor (WL)	1	
type of voltage of the operating voltage	AC/DC	
operating voltage at AC according to UL rated value	2 000 V	
Supply voltage		
supply voltage		
• at AC rated value	2 000 V	
• at DC	440 V	
Switching capacity		
switching capacity current		
• according to IEC 60947-2 rated value	100 kA	
Dissipation		
power loss [W]	220 W	
power loss [W]		
• for rated value of the current at AC in hot operating state per pole	220 W	
• maximum	220 W	
Mechanical Design		
mounting position	Any, preferably vertical	
net weight	2 191 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
		Test Certificates

[Confirmation](#)



[Special Test Certificate](#)

other		Environment
Confirmation	Miscellaneous	Environmental Confirmations

Further information
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=3NE7636-1U Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3NE7636-1U Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE7636-1U CAX-Online-Generator http://www.siemens.com/cax Tender specifications http://www.siemens.com/specifications



