



SITOR fuse link, with slotted blade contacts, NH3, In: 500 A, aR, Un AC: 1000 V, Un DC: 440 V, front indicator

Figure similar

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 switching contact	with slotted blade contacts for M10 screw fixing. mounting dimension: 130 mm	
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	1 000 V	
Supply voltage		
supply voltage		
• at AC	1 000 V	
• at DC	440 V	
Breaking Capacity		
switching capacity current		
• according to IEC 60947-2 rated value	100 kA	
Dissipation		
power loss [W]	95 W	
power loss [W]		
• for rated value of the current at AC in hot operating state per pole	95 W	
• maximum	95 W	
Product details		
product description	with blade contacts, silver-plated	
accessories included	no	
Mechanical Design		
mounting position	Any, preferably vertical	
Net Weight	1.226 kg	
Environmental conditions		
ambient temperature during operation		
• minimum	-20 °C	
• maximum	50 °C	
environmental category	-20 to +50 at 95% relative humidity	
Approvals Certificates		
General Product Approval	Test Certificates	other



[Special Test Certificate](#)



[Confirmation](#)

other

Environment

[Miscellaneous](#)

[Environmental Confirmations](#)

[Environmental Confirmations](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3NE3434-0C>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE3434-0C>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE3434-0C

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>



