



SITOR fuse link, with slotted blade contacts, NH1, In: 250 A, aR, Un AC: 1000 V, front indicator

Figure similar

Model	
product brand name	SETRON
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: 110 mm. or for installation in LV HRC fuse bases or switch disconnectors
design of the fuse link	SITOR, LV HRC design
General technical data	
size of fuse system according to EN 60269-1	NH1
operating class of the fuse link	aR
varying load factor (WL)	0.95
type of voltage of the operating voltage	AC
operating voltage at AC according to UL rated value	1 000 V
Supply voltage	
supply voltage	1 000 V
• at AC	
Breaking Capacity	
switching capacity current	100 kA
• according to IEC 60947-2 rated value	
Dissipation	
power loss [W]	50 W
power loss [W]	50 W
• for rated value of the current at AC in hot operating state per pole	
• maximum	50 W
Product details	
product description	with blade contacts, silver-plated
accessories included	no
Mechanical Design	
mounting position	Any, preferably vertical
Net Weight	571.5 g
Environmental conditions	
ambient temperature during operation	-20 °C
• minimum	
• maximum	50 °C
environmental category	-20 to +50 at 95% relative humidity
Approvals Certificates	

General Product Approval Test Certificates



[Confirmation](#)



[Special Test Certificate](#)

other Environment



[Confirmation](#)

[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,...)

<https://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3NE3227>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE3227>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE3227

CAX-Online-Generator

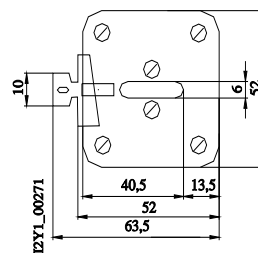
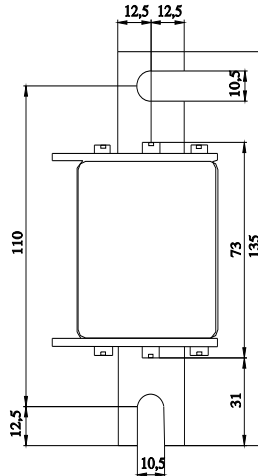
<https://www.siemens.com/cax>

Tender specifications

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

Characteristic curves

https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP='HAUPT'></mmp_prod_no>



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