



SITOR fuse link, with blade contacts, NH3, In: 800 A, gS, Un AC: 690 V, Un DC: 440 V, front indicator

Model			
product brand name		SENTRON	
product designation		SITOR fuse link	
design of the product		With 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		gS	
varying load factor (WL)		1	
type of voltage of the operating voltage		AC/DC	
operating voltage at AC according to UL rated value		690 V	
Supply voltage			
supply voltage			
• at AC rated value		690 V	
• at DC		440 V	
Switching capacity			
switching capacity current			
• according to IEC 60947-2 rated value		100 kA	
Dissipation			
power loss [W]		58 W	
power loss [W]			
• for rated value of the current at AC in hot operating state per pole		58 W	
• maximum		58 W	
Mechanical Design			
mounting position		Any, preferably vertical	
net weight		1 184 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
Miscellaneous	Confirmation	Miscellaneous	Environmental Confirmations

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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=3NE1438-0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE1438-0>

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

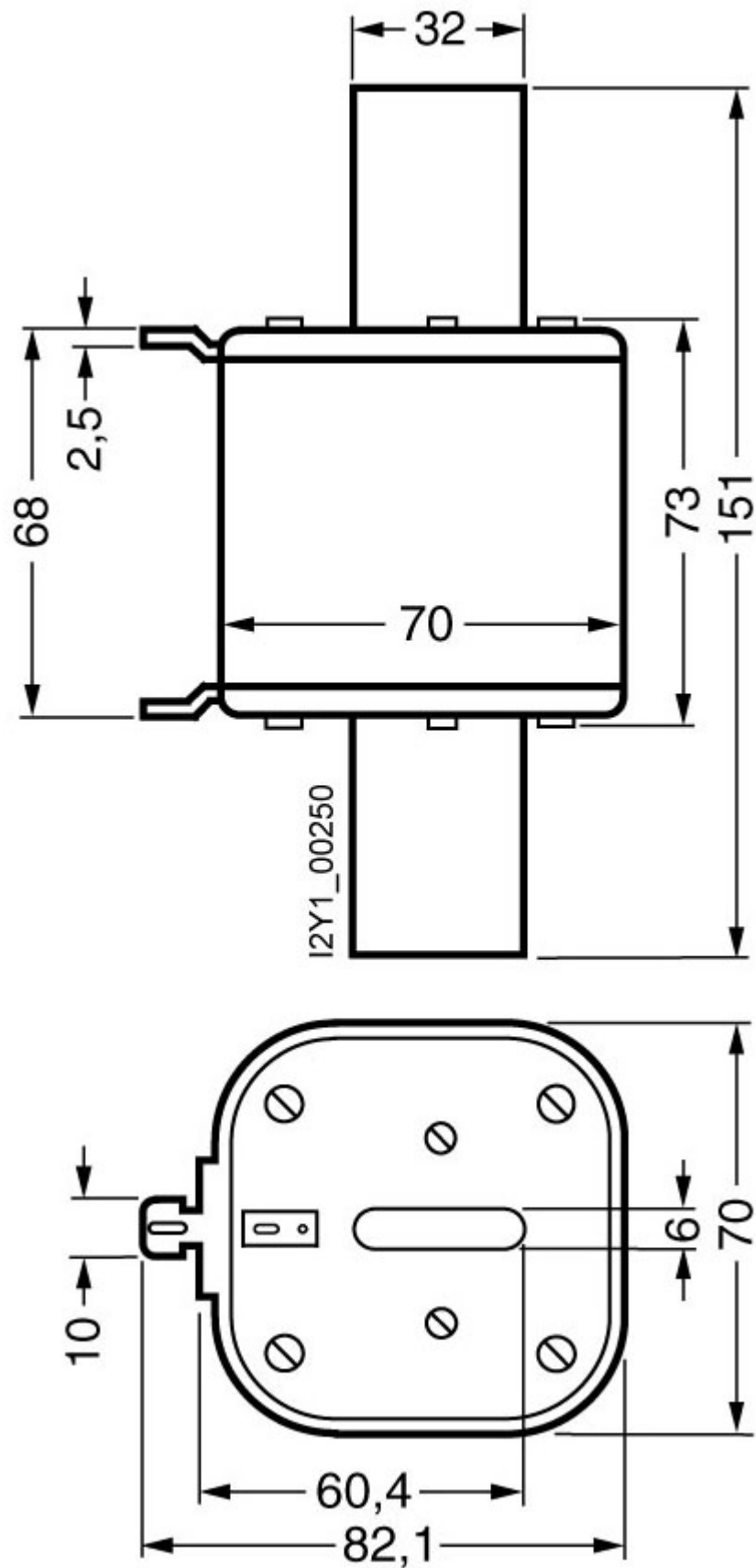
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE1438-0

CAX-Online-Generator

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

Tender specifications

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



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