SIEMENS

Data sheet 3NE1227-2



SITOR fuse link, with blade contacts, NH1, In: 250 A, gR, Un AC: 690 V, Un DC: 250 V, front indicator

lodel	
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 switching contact	with blade contacts for mounting in LV HRC fuse bases or switch disconnecto
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	gR
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
upply voltage	
supply voltage	
at AC rated value	690 V
• at DC	250 V
reaking Capacity	
switching capacity current	
 according to IEC 60947-2 rated value 	100 kA
issipation	
power loss [W]	37 W
power loss [W]	
 for rated value of the current at AC in hot operating state per pole 	37 W
• maximum	37 W
roduct details	
product description	with blade contacts, silver-plated
accessories included	no
lechanical Design	
mounting position	Any, preferably vertical
nvironmental conditions	
ambient temperature during operation	
• minimum	-20 °C
• maximum	50 °C
environmental category	-20 to +50 at 95% relative humidity
pprovals Certificates	













Test Certificates	other			Environment	
Special Test Certific-	Confirmation	<u>Miscellaneous</u>	Miscellaneous	Environmental Con-	

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=3NE1227-2

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

https://support.industry.siemens.com/cs/ww/en/ps/3NE1227-2

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

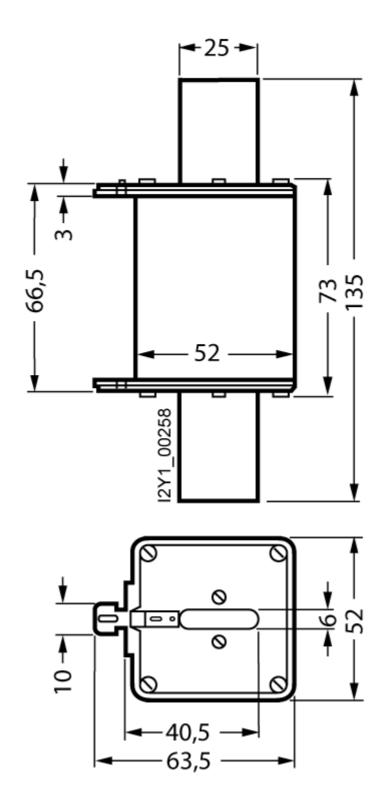
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE1227-2

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications



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