



SITOR fuse link, with slotted blade contacts, NH2, In: 100 A, aR, Un AC: 1500 V, Un DC: 1000 V, without Indicator

Model		
product brand name		SENTRON
product designation		SITOR fuse link
design of the product		With slotted blade contacts
design of an identification indicator		Without indicator
design of the fuse link		SITOR, LV HRC design
General technical data		
size of fuse system according to EN 60269-1		NH2
operating class of the fuse link		aR
type of voltage of the operating voltage		AC/DC
Supply voltage		
supply voltage		
• at AC rated value		1 500 V
• at DC		1 000 V
Switching capacity		
switching capacity current		
• at DC according to IEC 60947-2 rated value		45 kA
• according to IEC 60947-2 rated value		30 kA
Dissipation		
power loss [W]		45 W
power loss [W]		
• for rated value of the current at AC in hot operating state per pole		45 W
• maximum		45 W
Mechanical Design		
mounting position		Any, preferably vertical
net weight		1 226 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
		other

[Confirmation](#)



EG-Konf.

[Miscellaneous](#)

[Confirmation](#)

Environment

[Environmental Conformations](#)

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=3NE5321-0MK06>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE5321-0MK06>

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

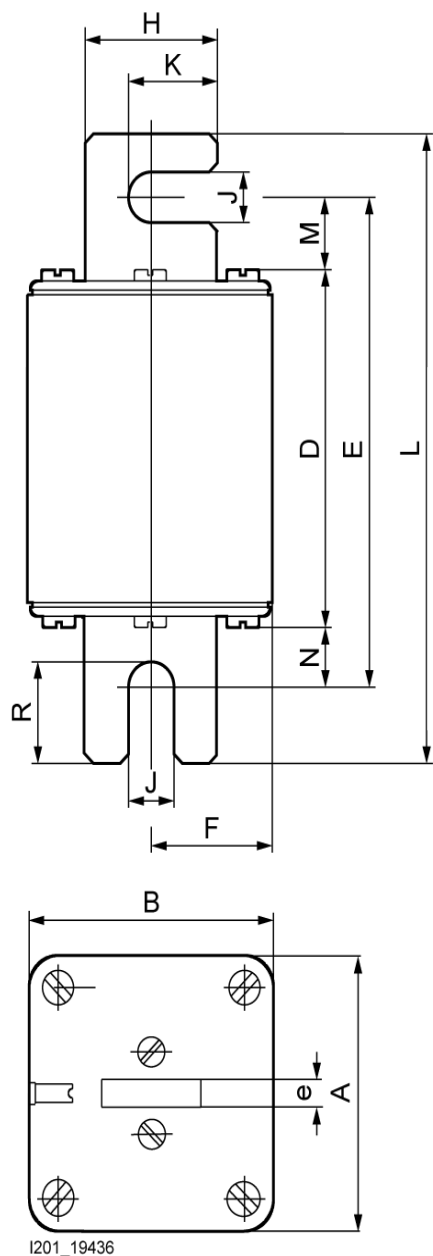
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE5321-0MK06

CAX-Online-Generator

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

Tender specifications

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



Type	Dimensions													
	A	B	D	E	F	H	J	K	L	M	N	R	e	
3NE32..-0MK	52	52	78,4	106,6	26	25	11	18	137	15,7	12,5	22,3	6	
3NE32..-0MK08	52	52	78,4	106,6	26	25	11	18	137	15,7	12,5	22,3	6	
3NE53..-0MK06	60	60	137	165,5	30	32	11	21,5	196	15,8	12,8	22,1	6	



