



SITOR fuse link, with blade contacts, NH2, In: 500 A, aR, Un AC: 690 V, Un DC: 440 V, front indicator

Model		
product brand name		SETRON
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 bolt-on links, silver-plated
design of the fuse link		SITOR, LV HRC design
General technical data		
size of fuse system / acc. to DIN 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		690 V
• at DC		440 V
Current		
operational current		
• at 30 °C / rated value		500 A
• at 40 °C / rated value		500 A
• at 45 °C / rated value		500 A
• at 50 °C / rated value		495 A
• at 55 °C / rated value		485.1 A
• at 60 °C / rated value		470.55 A
• at AC / rated value		500 A
Product details		
product description		Not non-interchangeable
Mechanical Design		
mounting position		Any, preferably vertical
net weight		599 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



[UK Declaration of
Conformity](#)

[Miscellaneous](#)

Further information

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=3NE8334-0MK>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NE8334-0MK>

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

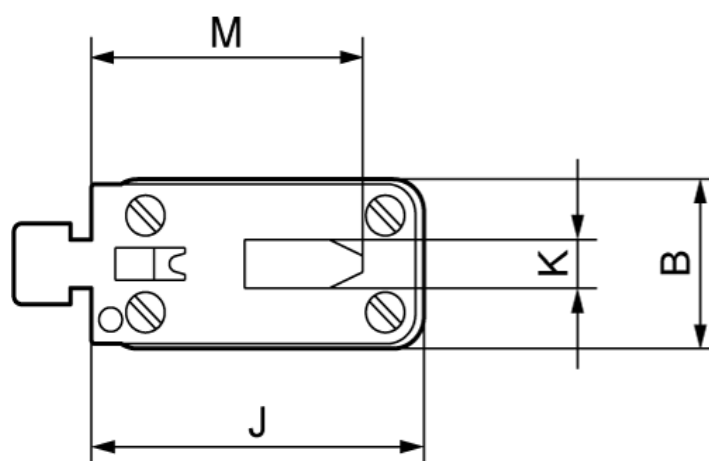
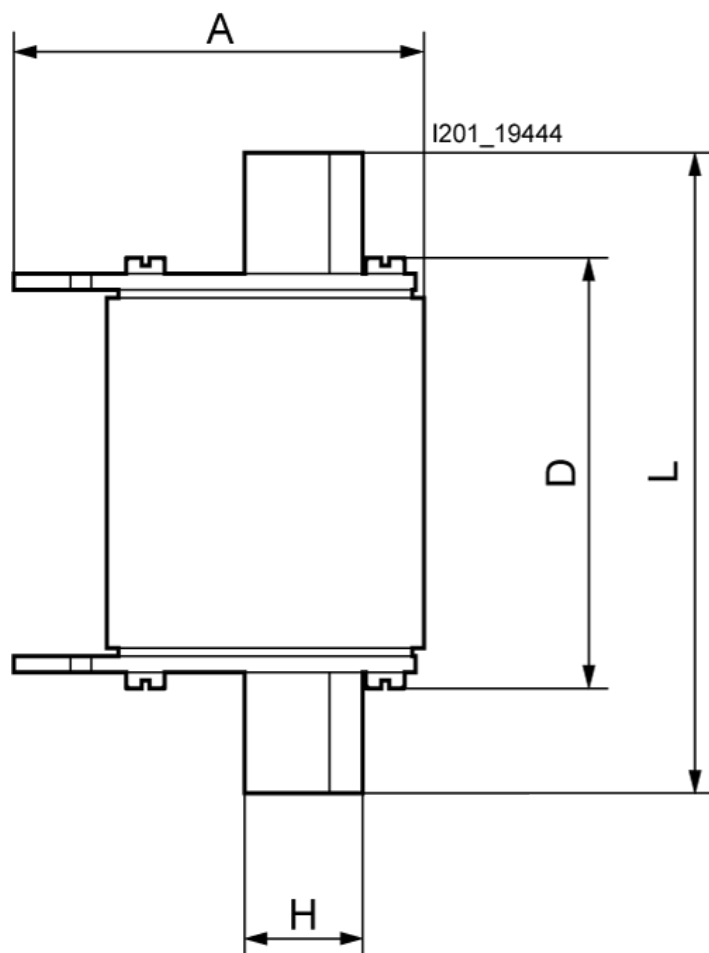
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE8334-0MK

CAX-Online-Generator

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

Tender specifications

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



Type	Dimensions							
	A	B	D	H	J	K	M	L
3NE88..-0MK	53	21	51,5	15	43	6	35	78,5
3NE82..-0MK	62,5	44	70,5	20	53	6	40	135
3NE83..-0MK	68	50	70,5	25	61	6	48	150

