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Data sheet 3NE3234-0MK08



SITOR fuse link, with slotted blade contacts, NH1, In: 500 A, aR, Un AC: 1000 V, Un DC: 600 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 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
type of voltage of the operating voltage	AC/DC
Supply voltage	
supply voltage	
● at AC	1 000 V
● at DC	600 V
Breaking Capacity	
switching capacity current	
● at DC according to IEC 60947-2 rated value	50 kA
● according to IEC 60947-2 rated value	50 kA
Dissipation	
power loss [W]	105 W
power loss [W]	
● for rated value of the current at AC in hot operating state per pole	105 W
● maximum	105 W
Product details	
product description	with bolt-on links, silver-plated
accessories included	no
Mechanical Design	
mounting position	Any, preferably vertical
net weight	593 g
Environmental conditions	
ambient temperature during operation	
● minimum	-20 °C
● maximum	50 °C
environmental category	-20 to +50 at 95% relative humidity
Approvals Certificates	

General Product Approval	other	Environment

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Confirmation | Miscellaneous | Environmental Con-firmations

Environment

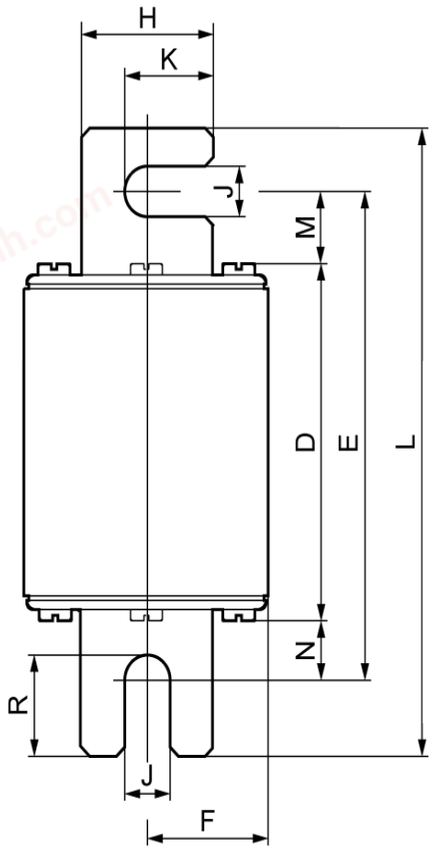
Environmental Con-firmations

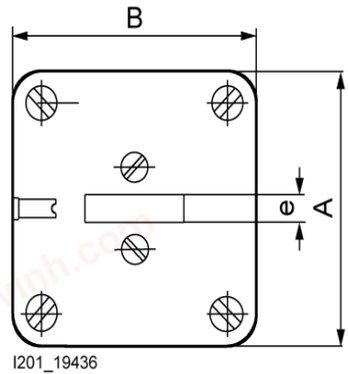
Further information

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=3NE3234-0MK08
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3NE3234-0MK08
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE3234-0MK08
CAx-Online-Generator
http://www.siemens.com/cax
Tender specifications
http://www.siemens.com/specifications

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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

last modified: 4/11/2025

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