## **SIEMENS**

Data sheet 3NE8031-3MK



SITOR fuse link, with Bolt-on links, NH00, In: 350 A, aR, Un AC: 690 V, Un DC: 440 V, front indicator

Figure similar

Model				
product brand name	SENT	SENTRON		
product designation	SITO	SITOR fuse link		
design of the product	with angle connector			
design of an identification indicator	front indicator			
design of the switching contact	with M8 bolt-on links. mounting dimension: 80 mm. for screwing onto busbars			
design of the fuse link	SITOR, LV HRC design			
General technical data				
size of fuse system according to EN 60269-1	NHOO			
operating class of the fuse link	aR	aR		
type of voltage of the operating voltage	AC/DC			
Supply voltage				
supply voltage				
• at AC	690 V	690 V		
• at DC	440 V			
Breaking Capacity				
switching capacity current				
<ul> <li>at DC according to IEC 60947-2 rated value</li> </ul>	50 kA	·		
<ul> <li>according to IEC 60947-2 rated value</li> </ul>	100 k	A		
Dissipation				
power loss [W]	58.8 W			
power loss [W]				
<ul> <li>for rated value of the current at AC in hot operating state per pole</li> </ul>	58.8 W			
• maximum	58.8 W			
Product details				
product description	with b	with bolt-on links, silver-plated		
accessories included	no	no		
Mechanical Design				
mounting position	Any, ¡	Any, preferably vertical		
net weight	209 g	209 g		
Environmental conditions				
ambient temperature during operation				
• minimum	-20 °C	-20 °C		
• maximum	50 °C	50 °C		
environmental category	-20 to +50 at 95% relative humidity			
Approvals Certificates				
General Product Approval		other	Environment	







Confirmation **Environmental Con-**

**firmations** 

**Environmental Confirmations** 

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)

 $\underline{https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3NE8031-3MKatalog/product/product/product/product/product/product/product/product/product/product/product/product/product/product/product/product/p$ 

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

https://support.industry.siemens.com/cs/ww/en/ps/3NE8031-3MK

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

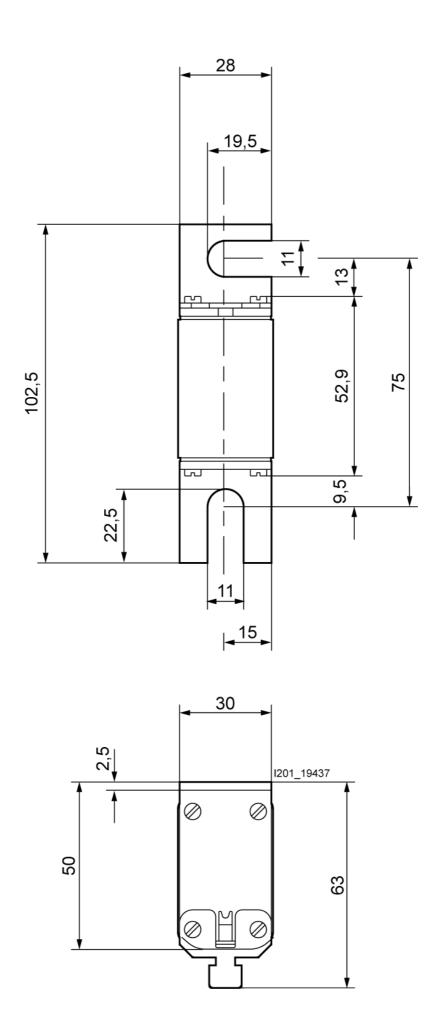
http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3NE8031-3MK

**CAx-Online-Generator** 

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications



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