## **SIEMENS**

Data sheet 3NE4334-6B



SITOR fuse link, with female thread on both sides, In: 500 A, aR, Un AC: 800 V, Un DC: 440 V, front indicator

Madel			
Model	OFNITRON		
product brand name	SENTRON		
product designation	SITOR fuse link		
design of the product	With female thread on both sid	es	
design of an identification indicator	front indicator		
design of the switching contact	with female thread at both ends	s for SITOR 6QG12 thyris	stor sets
design of the fuse link	Fuses for special applications		
General technical data			
size of fuse system according to EN 60269-1	others		
operating class of the fuse link	aR		
varying load factor (WL)	0.85		
type of voltage of the operating voltage	AC/DC		
Supply voltage			
supply voltage			
• at AC	800 V		
• at DC	440 V		
Breaking Capacity			
switching capacity current			
<ul> <li>according to IEC 60947-2 rated value</li> </ul>	100 kA		
Dissipation			
power loss [W]	155 W		
power loss [W]			
<ul> <li>for rated value of the current at AC in hot operating state per pole</li> </ul>	155 W		
• maximum	155 W		
Product details			
product description	with female thread on both sides, silver-plated		
accessories included	no		
Mechanical Design			
mounting position	Any, preferably vertical		
net weight	678 g		
Environmental conditions			
ambient temperature during operation			
• minimum	-20 °C		
maximum	50 °C		
environmental category	-20 to +50 at 95% relative hum	idity	
Approvals Certificates			
General Product Approval		Test Certificates	other
			2





Confirmation



Special Test Certificate

**Miscellaneous** 

**Environment** other

Environmental Confirmations Environmental Con-firmations Confirmation **Miscellaneous** 

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=3NE4334-6B

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

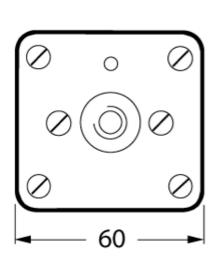
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3NE4334-6B">http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3NE4334-6B</a>

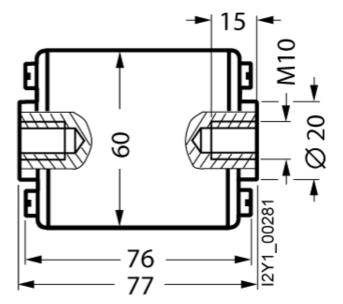
**CAx-Online-Generator** 

http://www.siemens.com/cax

**Tender specifications** 

http://www.siemens.com/specifications





last modified:

3/11/2024