



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

Model			
product brand name		SETRON	
product designation		SITOR fuse link	
design of the product		With female thread on both sides	
design of an identification indicator		front indicator	
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	
operating voltage at AC according to UL rated value		800 V	
Supply voltage			
supply voltage			
• at AC rated value		800 V	
• at DC		440 V	
Switching capacity			
switching capacity current			
• according to IEC 60947-2 rated value		100 kA	
Dissipation			
power loss [W]		155 W	
power loss [W]			
• for rated value of the current at AC in hot operating state per pole		155 W	
• maximum		155 W	
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 humidity	
General Product Approval		Declaration of Conformity	Test Certificates
			other

[Confirmation](#)



[Special Test Certificate](#)

[Miscellaneous](#)

[Confirmation](#)[Miscellaneous](#)[Environmental Con-
firmations](#)

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3NE4334-6B>

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

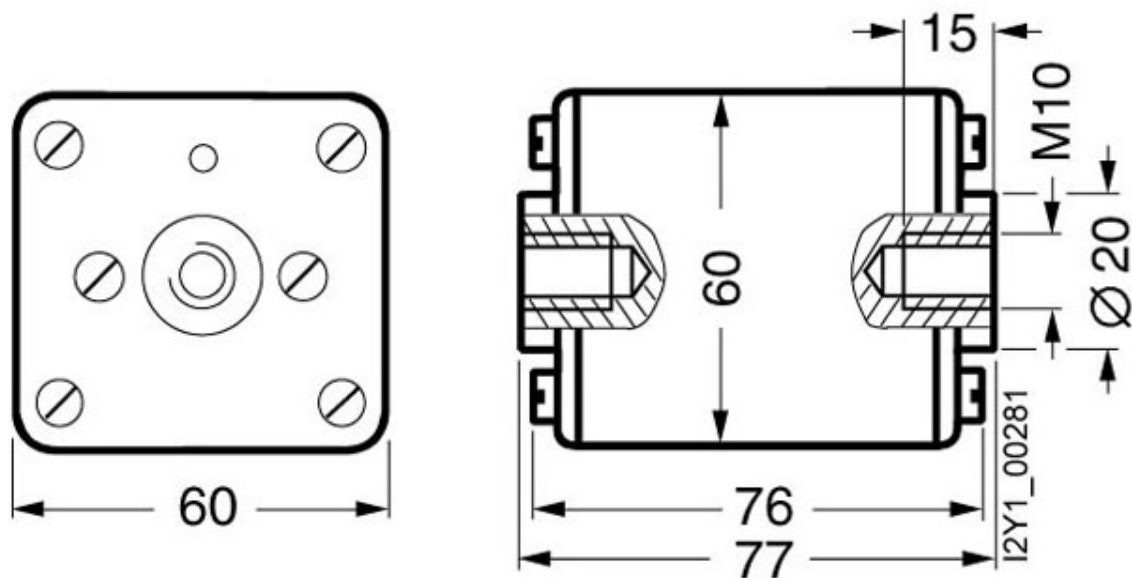
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE4334-6B

CAX-Online-Generator

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

Tender specifications

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



last modified:

2/3/2023

