SIEMENS

Data sheet 3NE6437



SITOR fuse link, with female thread on both sides, In: 710 A, gR, Un AC: 900 V, front indicator

Model			
product brand name	SEN	TRON	
product designation	SITO	OR fuse link	
design of the product	With	female thread on both sides	
design of an identification indicator	front	indicator	
design of the switching contact	spec	cial terminals	
design of the fuse link	Fuse	es for special applications	
General technical data			
size of fuse system according to EN 60269-1	othe	rs	
operating class of the fuse link	gR		
varying load factor (WL)	0.9		
type of voltage of the operating voltage	AC		
operating voltage at AC according to UL rated value	900	V	
Supply voltage			
supply voltage			
• at AC	900	V	
Breaking Capacity			
switching capacity current			
 according to IEC 60947-2 rated value 	100	kA	
Dissipation			
power loss [W]	150	W	
power loss [W]			
 for rated value of the current at AC in hot operatin per pole 	g state 150	W	
• maximum	150	W	
Product details			
accessories included	no		
Mechanical Design			
mounting position	Any	preferably vertical	
Environmental conditions			
ambient temperature during operation			
• minimum	-20 '	C	
• maximum	50 °	C	
environmental category	-20 1	o +50 at 95% relative humidity	
Approvals Certificates			
General Product Approval Test	Certificates	other	Environment

Environment

Environmental Con-firmations

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=3NE6437

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

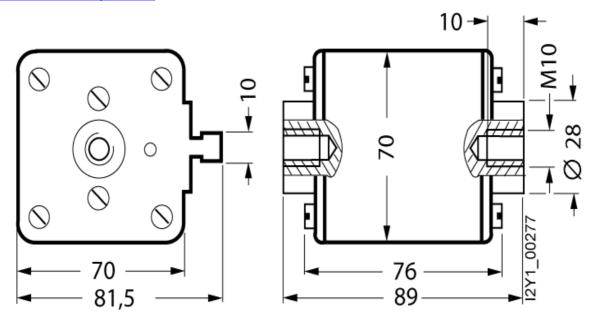
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE6437

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications



last modified:

4/4/2025

