# SIEMENS

## Data sheet

## 3NE4337

SITOR fuse link, with slotted blade contacts, NH2, In: 710 A, aR, Un AC: 800 V, Un DC: 440 V, front indicator



Model		
Product brand name	SENTRON	
Product designation	SITOR fuse link	
Design of the product	With slotted blade contacts	
Design of an identification indicator	front indicator	
Design of the switching contact	With blade contacts, silver-plated	
Design of the fuse link	SITOR, LV HRC design	
General technical data		
Size of fuse system / acc. to DIN EN 60269-1	NH2	
Operating class of the fuse link	aR	
Varying load factor (WL)	0.85	
Supply voltage		
Type of voltage	AC/DC	
Current / at AC / rated value	710 A	
Supply voltage		
• at AC / rated value	800 V	
• at DC	440 V	
Switching capacity		

Switching capacity current			
• acc. to IEC 60947-2 / rated value	100	kA	
Dissipation			
Power loss [W]	155	W	
Power loss [W]			
<ul> <li>for rated value of the current / at a operating state / per pole</li> </ul>	AC / in hot 155	W	
• maximum	155	w	
Product details			
Product description	Not	non-interchangeable	
Mechanical Design			
Mounting position		Any, preferably vertical	
Environmental conditions			
Ambient temperature			
• minimum		-20 °C	
• maximum		50 °C	
Environmental category	-20	to +50 at 95% relative humidity	
Certificates			
Reference code			
• acc. to DIN EN 61346-2	F		
• acc. to DIN EN 81346-2	F		
Declaration of Conform- Test ity	Certificates	other	
CE Sp	ecial Test Certificate	Miscellaneous	

EG-Konf.

#### Further information

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=3NE4337

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3NE4337

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3NE4337

CAx-Online-Generator http://www.siemens.com/cax

### **Tender specifications**

http://www.siemens.com/specifications

