



Figure similar

SITOR fuse link, with female thread on both sides, NH2, In: 1000 A, aR, Un AC: 690 V, Un DC: 440 V, without 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	Without indicator	
design of the switching contact	with female thread	
design of the fuse link	Semiconductor protection fuse link	
General technical data		
size of fuse system according to EN 60269-1	NH2	
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	690 V	
Supply voltage		
supply voltage		
• at AC	690 V	
• at DC	440 V	
Breaking Capacity		
switching capacity current		
• according to IEC 60947-2 rated value	100 kA	
Product details		
product description	with internal thread on both sides, corrosion-free, silver-plated	
accessories included	no	
Mechanical Design		
mounting position	Any, preferably vertical	
Net Weight	839 g	
Environmental conditions		
ambient temperature during operation		
• minimum	-20 °C	
• maximum	50 °C	
environmental category	-20 to +50 at 95% relative humidity	
Approvals Certificates		
General Product Approval	other	Environment



[Confirmation](#)

[Environmental Con-  
firmations](#)

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## Further information

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### Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

### Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

### Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/lowvoltage/catalogs>

### Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3NC3241-6B>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NC3241-6B>

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

[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NC3241-6B](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NC3241-6B)

### CAX-Online-Generator

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

### Tender specifications

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

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