



Figure similar

LV HRC fuse element, NH000, In: 25 A, aM, Un AC: 500 V, Front indicator, live grip lugs

Model		
product brand name	SETRON	
product designation	LV HRC fuse link	
design of the product	With blade contacts	
design of an identification indicator	Front indicators	
design of the switching contact	Non-corroding, silver-plated	
design of the fuse link	LV HRC fuse link	
General technical data		
size of fuse system according to EN 60269-1	NH000	
mounting type	non-insulated grip lugs	
type of voltage of the operating voltage	AC	
supply voltage	500 V	
• at AC		
Protection class		
protection class IP	IP20, with connected conductors	
Breaking Capacity		
breaking capacity	120 kA	
• at AC according to IEC 60269 rated value		
Dissipation		
power loss [W]	1.2 W	
power loss [W] for rated value of the current at AC in hot operating state per pole	1.2 W	
Mechanical Design		
width of the enclosure	21 mm	
mounting position	Any, preferably vertical	
net weight	129 g	
Environmental conditions		
ambient temperature during operation	-5 °C 40 °C	
• minimum		
• maximum		
environmental category	-20 to +50 at 95% relative humidity	
environmental category during storage	90% at 20°C	
Certificates		
reference code according to IEC 81346-2	FC	
Approvals Certificates		
General Product Approval	Test Certificates	other



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other	Environment
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Further information

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=3ND1810>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3ND1810>

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

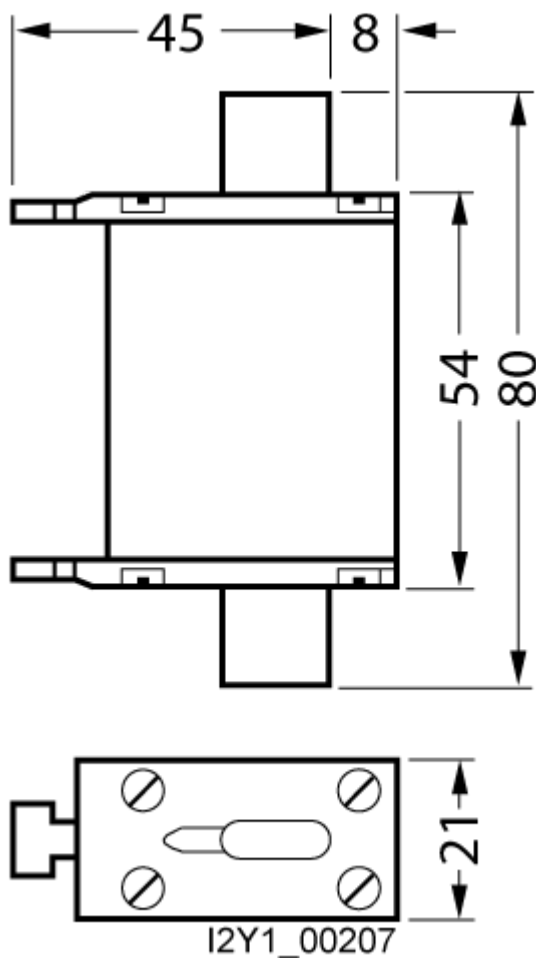
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3ND1810

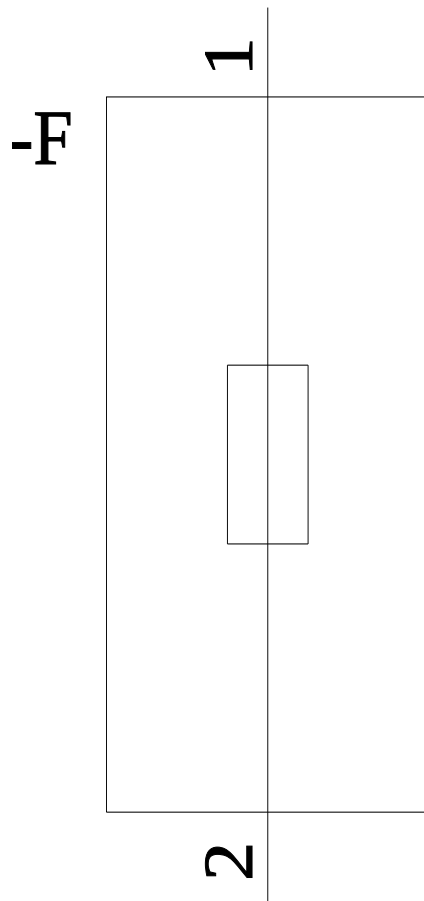
CAX-Online-Generator

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

Tender specifications

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





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