



Figure similar

LV HRC fuse element, NH2, In: 400 A, aM, Un AC: 690 V, Un DC: 250 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	NH2
mounting type	non-insulated grip lugs
type of voltage of the operating voltage	AC
supply voltage	
• at AC	690 V
Protection class	
protection class IP	IP20, with connected conductors
Breaking Capacity	
breaking capacity	
• at AC according to IEC 60269 rated value	120 kA
Dissipation	
power loss [W]	30.8 W
power loss [W] for rated value of the current at AC in hot operating state per pole	30.8 W
Mechanical Design	
width of the enclosure	57.8 mm
mounting position	Any, preferably vertical
net weight	653 g
Environmental conditions	
ambient temperature during operation	
• minimum	-5 °C
• maximum	40 °C
environmental category	-20 to +50 at 95% relative humidity
environmental category during storage	90% at 20°C
Environmental footprint	
Global Warming Potential [CO2 eq] total	51.3 kg
Global Warming Potential [CO2 eq] during manufacturing	6.02 kg
Global Warming Potential [CO2 eq] during operation	45.5 kg
Global Warming Potential [CO2 eq] after end of life	-0.348 kg
Certificates	
reference code according to IEC 81346-2	FC

Approvals Certificates

General Product Approval

Test Certificates

other

[Confirmation](#)



[Miscellaneous](#)

[Confirmation](#)

other

Environment

[Miscellaneous](#)



[Environmental Con-
firmations](#)

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=3ND2260>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3ND2260>

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

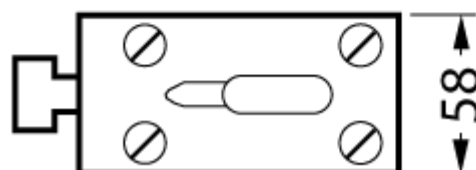
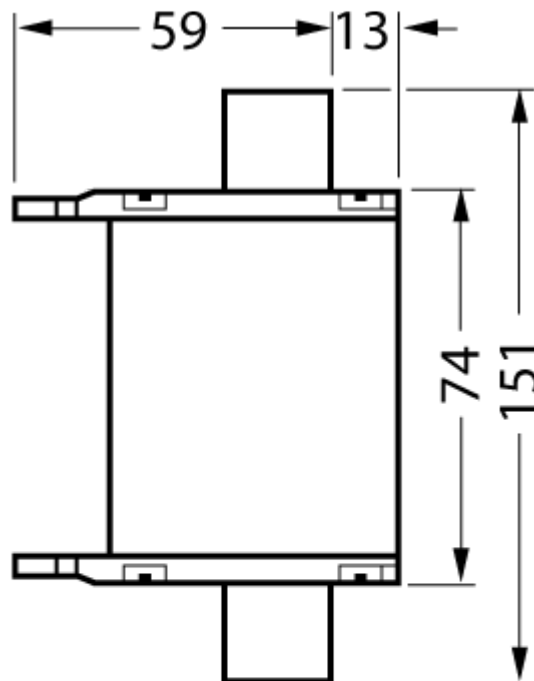
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3ND2260

CAX-Online-Generator

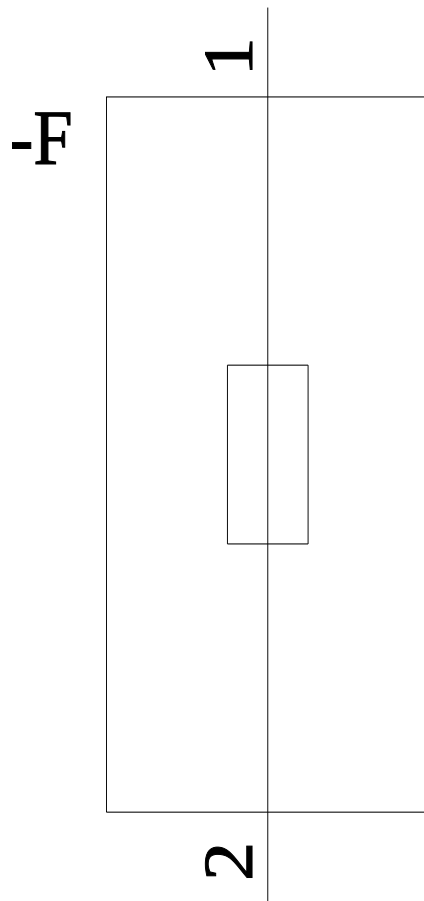
<http://www.siemens.com/cax>

Tender specifications

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



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