



LV HRC fuse element, NH00, In: 35 A, gG, Un AC: 500 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		NH00	
mounting type		non-insulated grip lugs	
type of voltage of the operating voltage		AC/DC	
supply voltage			
• at AC	500 V		
• at DC	250 V		
Protection class			
protection class IP		IP20, with connected conductors	
Breaking Capacity			
breaking capacity			
• at AC according to IEC 60269 rated value	120 kA		
• at DC with time constant ≤ 10 ms according to IEC 60269 rated value	25 kA		
Dissipation			
power loss [W]		3.39 W	
power loss [W] for rated value of the current at AC in hot operating state per pole		3.39 W	
Mechanical Design			
width of the enclosure		30 mm	
mounting position		Any, preferably vertical	
net weight		202 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	
Certificates			
reference code according to IEC 81346-2		FC	
Approvals Certificates			
General Product Approval		Test Certificates	Marine / Shipping



[Confirmation](#)



[Special Test Certificate](#)



other

Environment

[Confirmation](#)

[Miscellaneous](#)

[Miscellaneous](#)

[Environmental Confirmations](#)

[Environmental Confirmations](#)

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=3NA3814-7>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NA3814-7>

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

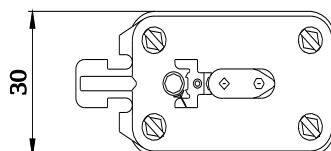
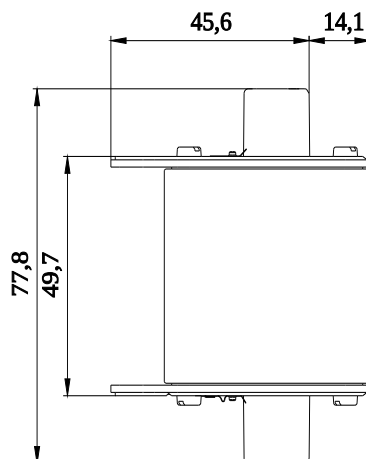
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA3814-7

CAX-Online-Generator

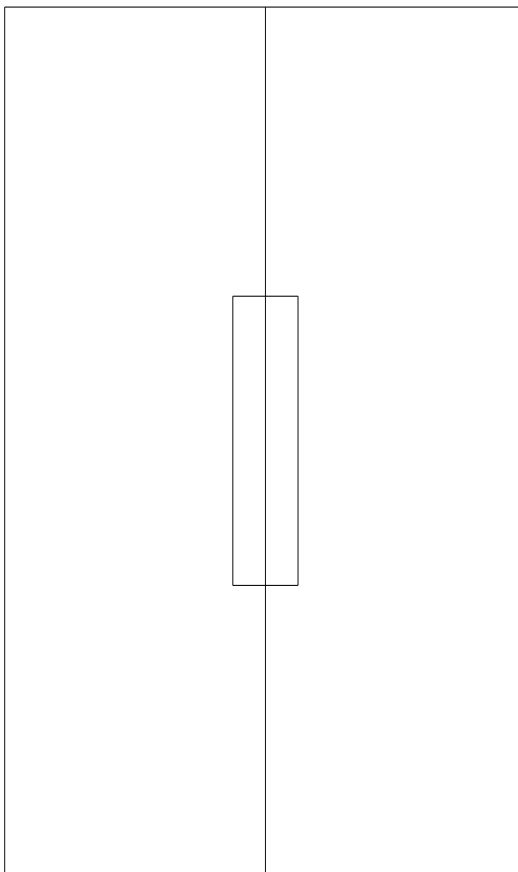
<http://www.siemens.com/cax>

Tender specifications

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



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