

LV HRC fuse element, NH000, In: 35 A, gG, Un AC: 400 V,
Combined indicator, insulated 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	Combination alarms
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 / acc. to DIN EN 60269-1	NH000
Operating class of the fuse link	gG
circuit-breaker / Design	3NA6
Supply voltage	
• at AC / rated value	400 V
Protection class	
Protection class IP	IP20, with connected conductors
Switching capacity	
Switching capacity current	
• acc. to IEC 60947-2 / rated value	120 kA

Dissipation

Power loss [W]	2.95 W
Power loss [W] / for rated value of the current / at AC / in hot operating state / per pole	2.95 W

Electricity

Tripping residual / rated value / derated current / at 40 Cel	33.25 A
Current / at AC / rated value	35 A

Mechanical Design

Width	
• of the enclosure	21 mm
Mounting position	Any, preferably vertical
Net weight	114 g

Environmental conditions

Ambient temperature	
• minimum	-5 °C
• maximum	40 °C
• during storage	Air humidity 90% at 20 °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

General Product Approval	Test Certificates	Shipping Approval	other
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VDE

[Special Test Certificate](#)

[Miscellaneous](#)



GL

[Miscellaneous](#)

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=3NA6814-4>

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

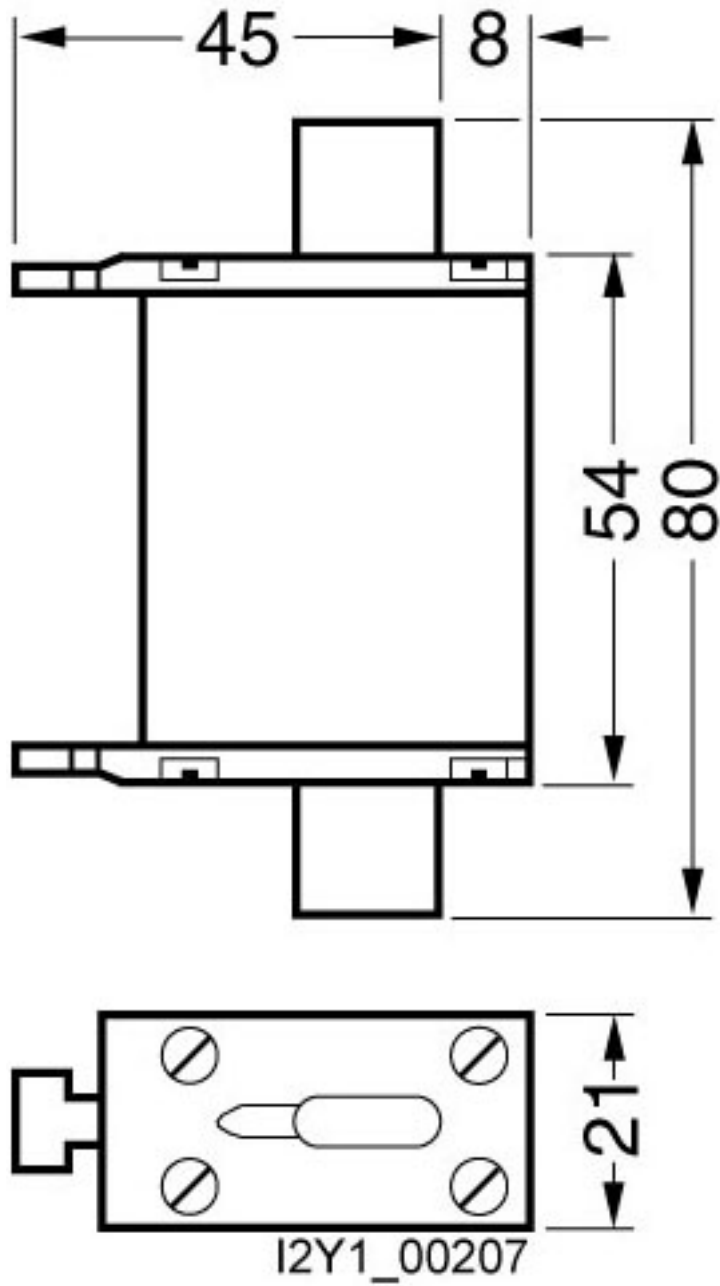
<https://support.industry.siemens.com/cs/ww/en/ps/3NA6814-4>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA6814-4

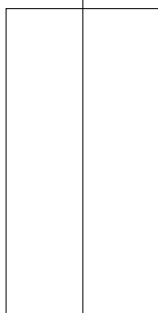
CAX-Online-Generator

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



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