

LV HRC fuse element, NH000, In: 125 A, gG, Un AC: 400 V, Un DC: 250 V, Front indicator, live grip lugs



Figure similar

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 / acc. to DIN EN 60269-1	NH000
Operating class of the fuse link	gG
circuit-breaker / Design	3NA3
Supply voltage	
• at AC / rated value	400 V
• at DC	250 V
Protection class	
Protection class IP	IP20, with connected conductors

Switching capacity

Switching capacity current

- at DC / acc. to IEC 60947-2 / rated value 25 kA
- acc. to IEC 60947-2 / rated value 120 kA

Dissipation

Power loss [W] 6.84 W

Power loss [W]
• for rated value of the current / at AC / in hot operating state / per pole 6.84 W

Electricity

rated current I_n / IEC, DIN/VDE / at 40 Cel 118.75 A

Current / at AC / rated value 125 A

Current limitation characteristic, no. / Let-through energy DE_3NA_00_500_gG_125

Mechanical Design

Width
• of the enclosure 21 mm

Mounting position Any, preferably vertical

Net weight 126 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 identifier
• acc. to DIN EN 61346-2 F
• acc. to DIN EN 81346-2 F

**Declaration of
Conformity**

Shipping Approval

other

[Miscellaneous](#)



EG-Konf.



GL

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=3NA3832-8>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NA3832-8>

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

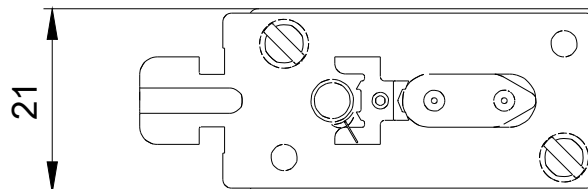
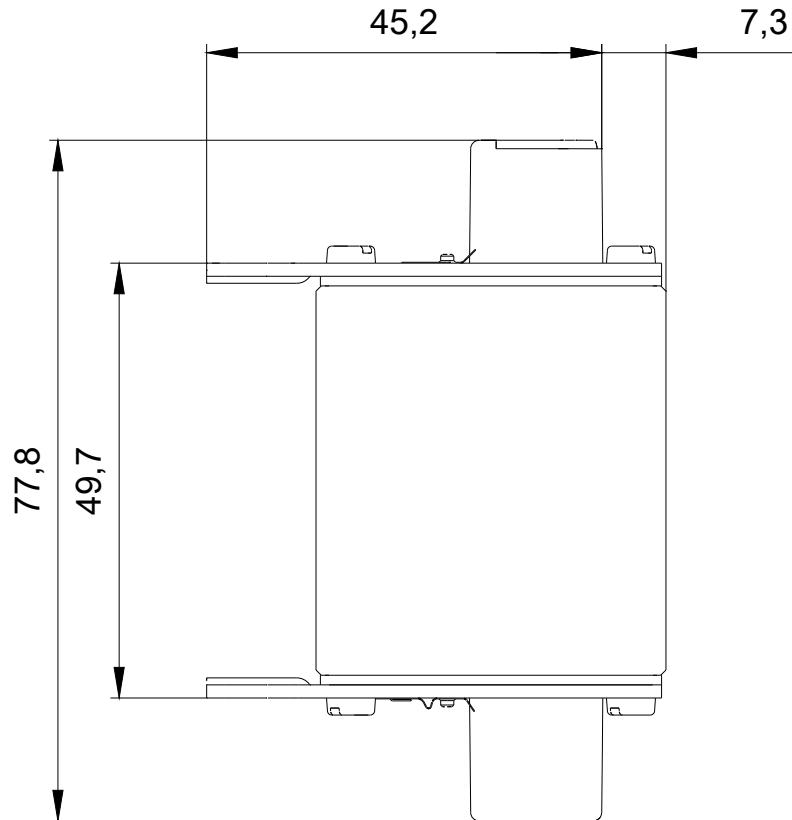
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA3832-8

CAx-Online-Generator

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

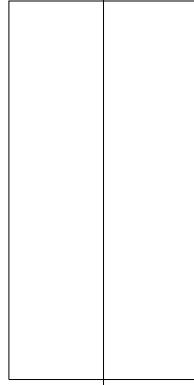
Tender specifications

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



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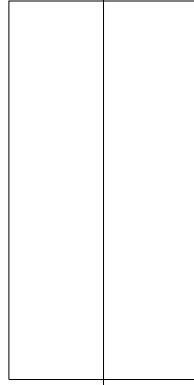
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