

LV HRC fuse link, NH000, In: 10 A, gG, Un AC: 690 V, Un DC: 250 V, Front indicator, non- insulated 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	690 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]** 1.02 W

**Power loss [W]**  
• for rated value of the current / at AC / in hot operating state / per pole 1.02 W

## Electricity

rated current  $I_n$  / IEC, DIN/VDE / at 40 Cel 9.5 A

Current / at AC / rated value 10 A

**Current limitation characteristic, no. / Let-through energy** DE\_3NA\_00\_690\_gG\_10

## Mechanical Design

**Width**  
• of the enclosure 21 mm

**Mounting position** Any, preferably vertical

**Net weight** 123 g

## Environmental conditions

Ambient temperature / 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
- Reference identifier / acc. to DIN EN 81346-2 F

### General Product Approval

### Declaration of Conformity

### Test Certificates



CCC



VDE



EG-Konf.

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)

[Miscellaneous](#)

### Shipping Approval

### other



GL

[Environmental Confirmations](#)

[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=3NA3803-6>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NA3803-6>

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

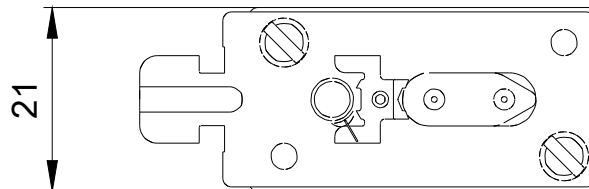
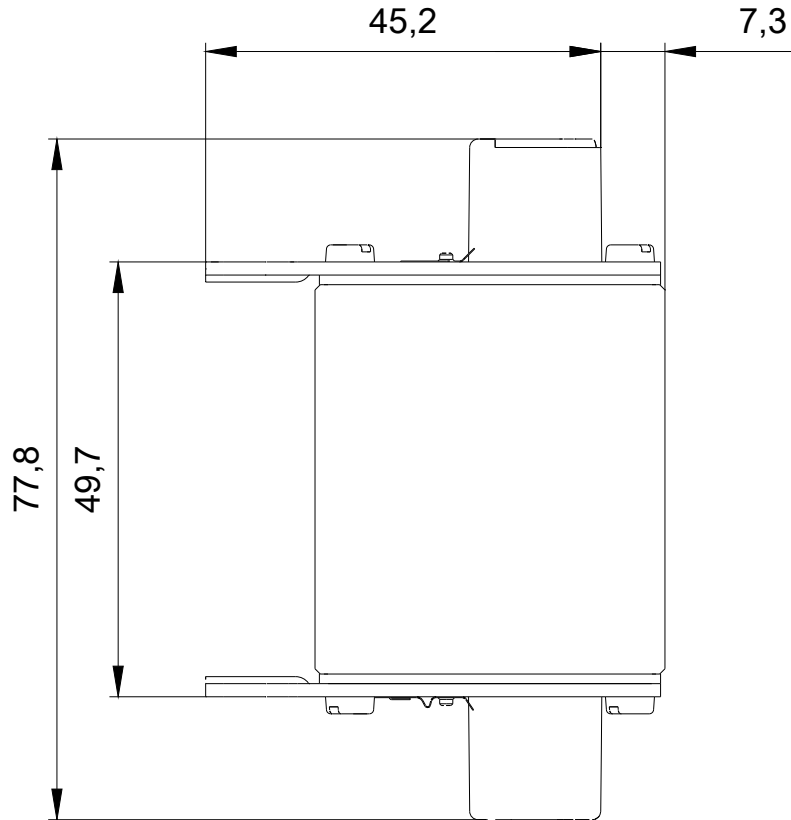
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NA3803-6](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA3803-6)

**CAX-Online-Generator**

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

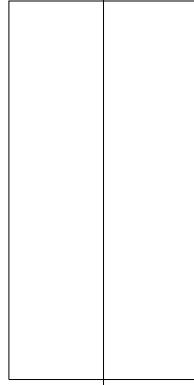
**Tender specifications**

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



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