

LV HRC fuse link, NH000, In: 25 A, gG, Un AC: 690 V, Un DC: 250 V, Front indicator, non- insulated grip lugs



Figure similar

Model	
product brandname	SENTRON
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]

2.7 W

Power loss [W]

- | | |
|--|-------|
| • for rated value of the current / at AC / in hot operating state / per pole | 2.7 W |
|--|-------|

Electricity

rated current I_n / IEC, DIN/VDE / at 40 °C

23.75 A

Current / at AC / rated value

25 A

Mechanical Design

Width

- | | |
|--------------------|-------|
| • of the enclosure | 21 mm |
|--------------------|-------|

Mounting position

Any, preferably vertical

Net weight

122 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

Equipment marking

- | | |
|--------------------------|---|
| • acc. to DIN EN 61346-2 | F |
| • acc. to DIN EN 81346-2 | F |

General Product Approval		Declaration of Conformity	Test Certificates		
			spezielle Prüfbescheinigungen	Typprüfbescheinigung/Werkszeugnis	sonstig
CCC	VDE	EG-Konf.			

Shipping Approval	other
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GL

[Umweltbestätigung](#)

[sonstig](#)

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=3NA3810-6>

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

<http://support.automation.siemens.com/WW/view/en/3NA3810-6/all>

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

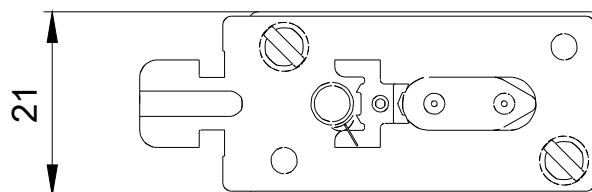
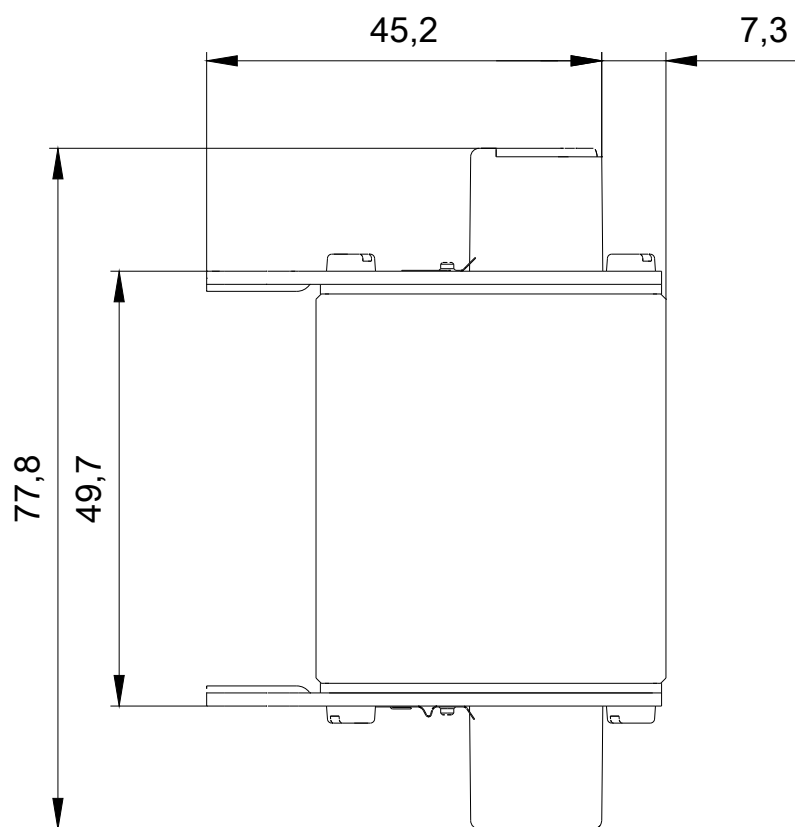
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA3810-6

CAX-Online-Generator

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

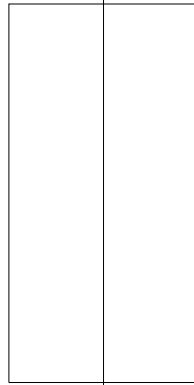
Tender specifications

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



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