

LV HRC fuse element, NH0, In: 35 A, gG, Un AC: 500 V, Un DC: 440 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 / acc. to DIN EN 60269-1	NH0
Operating class of the fuse link	gG
circuit-breaker / Design	3NA3
Type of voltage	AC
Current / at AC / rated value	35 A
Supply voltage	
• at AC / rated value	500 V
Protection class	
Protection class IP	IP20, with connected conductors
Switching capacity	

Switching capacity current	
<ul style="list-style-type: none"> • at DC / acc. to IEC 60947-2 / rated value • acc. to IEC 60947-2 / rated value 	<p>25 kA</p> <p>120 kA</p>

Dissipation

Power loss [W]	3 W
Power loss [W] / for rated value of the current / at AC / in hot operating state / per pole	3 W

Current

Tripping residual / rated value / derated current / at 40 Cel	33.25 A
Diken-export / Let-through energy	DE_3NA_0_500_gL_35

Mechanical Design

Width	
<ul style="list-style-type: none"> • of the enclosure 	30 mm
Mounting position	Any, preferably vertical
Net weight	264 g

Environmental conditions

Ambient temperature	-5 ... +40 °C
<ul style="list-style-type: none"> • during storage 	Air humidity 90% at 20 °C
Environmental category	-20 to +50 at 95% relative humidity

Certificates

Reference code	
<ul style="list-style-type: none"> • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 	<p>F</p> <p>F</p>

General Product Approval	Declaration of Conformity	Test Certificates
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[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)

[Miscellaneous](#)

Shipping Approval	other
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[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=3NA3014>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NA3014>

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

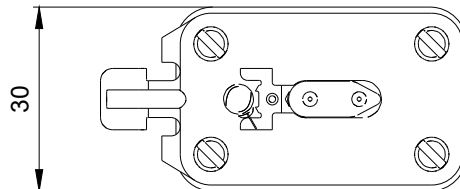
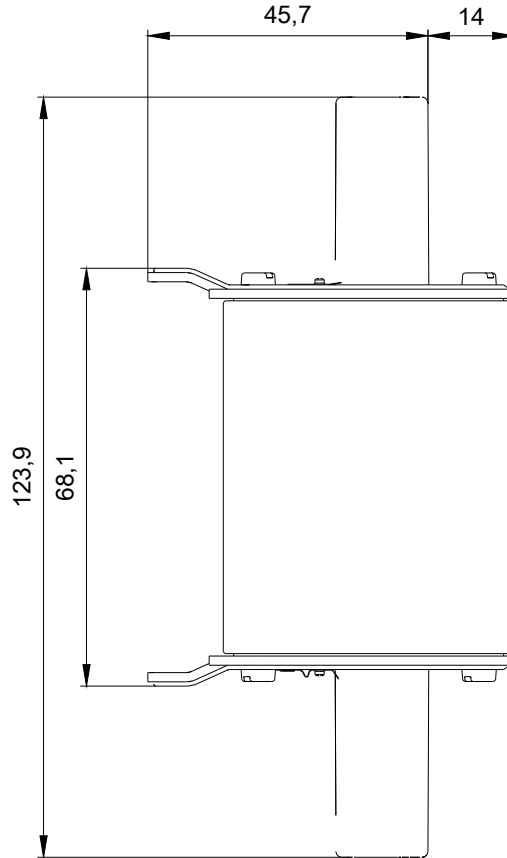
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA3014

CAX-Online-Generator

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

Tender specifications

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



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