

LV HRC FUSE LINK GL/GG WITH NON-INSULATED GRIP LUGS WITH COMBINATION INDICATOR SIZE 1, 250A, AC 500V/DC 440V



Figure similar

Model		
product brand name		SENTRON
Product designation		LV HRC fuse link
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		NH1
Operating class of the fuse link		gG
circuit-breaker / Design		3NA7
Mounting type		Non-insulated grip lugs
Supply voltage		
• at AC / Rated value	V	500
• at DC	V	440
Protection class		
Protection class IP		IP20, with connected conductors
Switching capacity		
Switching capacity current		

- at DC / acc. to IEC 60947-2 / Rated value
- acc. to IEC 60947-2 / Rated value

kA	25
kA	120

Dissipation

Active power loss		
<ul style="list-style-type: none"> • for rated value of the current / at AC / in hot operating state / per pole 	W	18.2

Electricity

rated current I _n / IEC, DIN/VDE / at 40 Cel	A	237.5
Current / at AC / Rated value	A	250

Mechanical Design

mounting position		Any, preferably vertical
Net weight	g	444

Environmental conditions

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

Certificates

Equipment marking		
<ul style="list-style-type: none"> • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 		F F

General Product Approval	Declaration of Conformity	Test Certificates
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Test Certificates	Shipping Approval	other
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[Typprüfbescheinigung/Werkszeugnis](#)

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GL

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)
<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)
<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3NA7144>

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

<http://support.automation.siemens.com/WW/view/en/3NA7144/all>

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

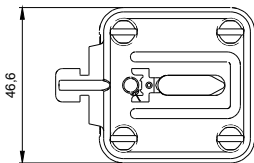
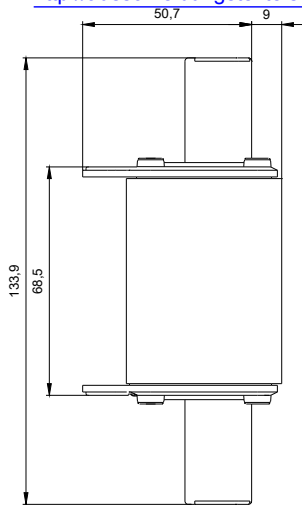
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA7144

CAX-Online-Generator

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

Tender specifications

<http://ausschreibungstexte.siemens.com/tiplv>



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15.10.2015