

LV HRC fuse link, NH2, In: 300 A, gG, Un AC: 500 V, Un DC: 440 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	NH2
Operating class of the fuse link	gG
characteristic / Let-through current characteristic	DS_3NA_2_500_gL_300
circuit-breaker / Design	3NA3
Supply voltage	
• at AC / rated value	500 V
• at DC	440 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]	19.4 W
Power loss [W]	
• for rated value of the current / at AC / in hot operating state / per pole	19.4 W
Electricity	
rated current I _n / IEC, DIN/VDE / at 40 Cel	285 A
Current / at AC / rated value	300 A
Current limitation characteristic, no. / Let-through energy	DE_3NA_2_500_gL_300
Mechanical Design	
Width	
• of the enclosure	57.8 mm
Mounting position	Any, preferably vertical
Net weight	655 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			
 CSA	 VDE	 EG-Konf.	Type Test Certificates/Test Report	Special Test Certificate	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=3NA3250>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NA3250>

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

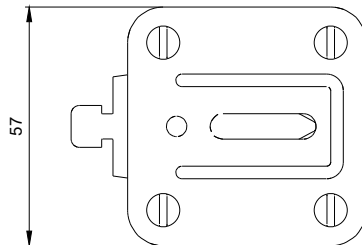
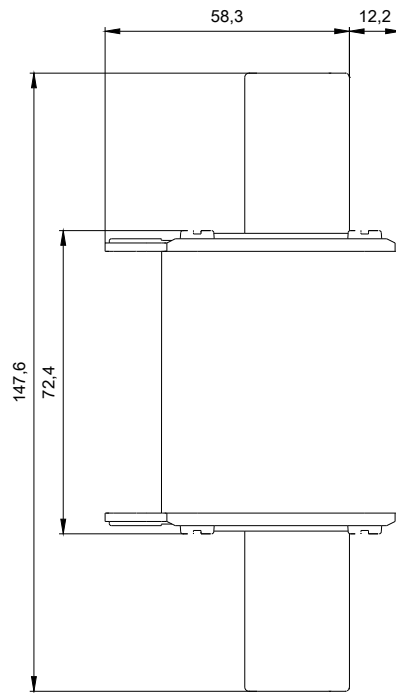
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA3250

CAX-Online-Generator

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

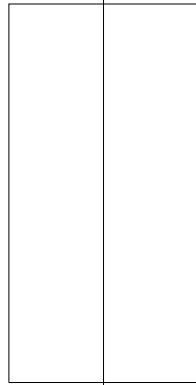
Tender specifications

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



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