

LV HRC fuse link, NH000, In: 16 A, gG, Un AC: 500 V, Un DC: 250 V, Combination indicator, 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	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	NH000
Operating class of the fuse link	gG
characteristic / Let-through current characteristic	DS_3NA_00_500_gG_16
circuit-breaker / Design	3NA6
Supply voltage	
• at AC / rated value	500 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]	1.7 W
Power loss [W]	
• for rated value of the current / at AC / in hot operating state / per pole	1.7 W
Electricity	
rated current I_n / IEC, DIN/VDE / at 40 °C	15.2 A
Current / at AC / rated value	16 A
Current limitation characteristic, no. / Let-through energy	DE_3NA_00_500_gG_16
Mechanical Design	
Width	
• of the enclosure	21 mm
Mounting position	Any, preferably vertical
Net weight	128 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		
			Type Test Certificates/Test Report	Special Test Certificate	Miscellaneous
KEMA	VDE	EG-Konf.			

Shipping Approval	other
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[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=3NA6805>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NA6805>

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

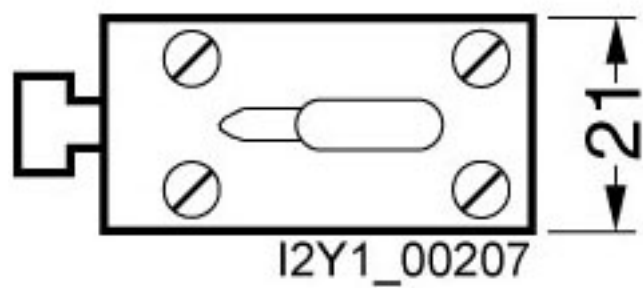
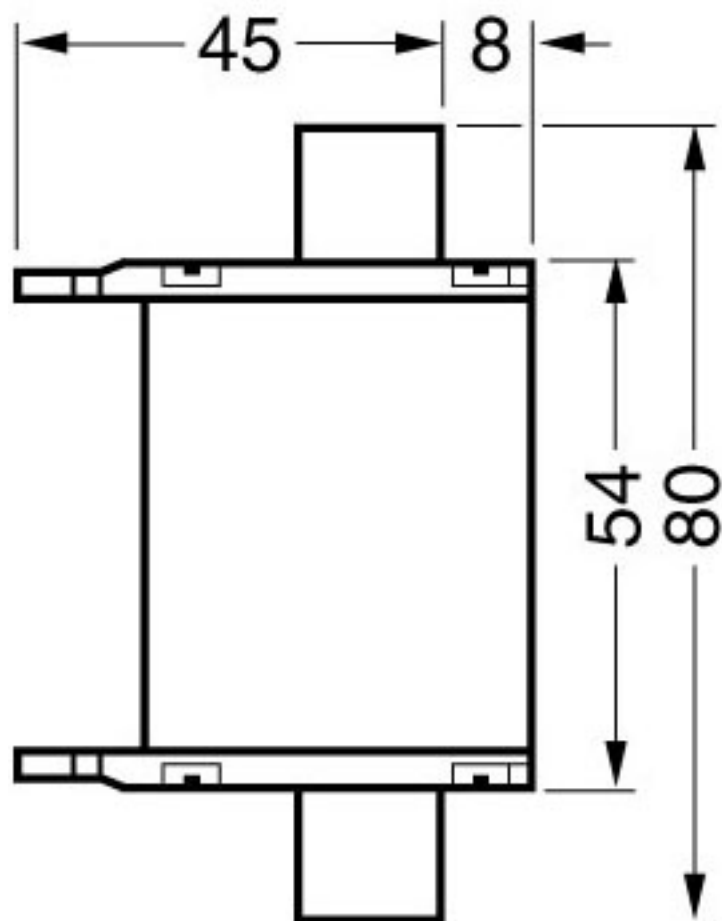
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA6805

CAX-Online-Generator

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

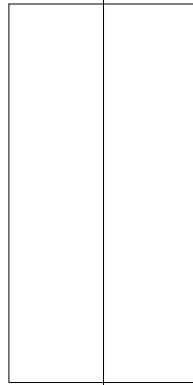
Tender specifications

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



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