## **SIEMENS**

Product data sheet 3NA3820



LV HRC FUSE LINK GL/GG WITH NON-INSULATED GRIP LUGS WITH FRONT INDICATOR SIZE 000, 50A, AC 500V/DC 250V

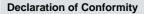
Similar to image

Technical data:			
product brand name		SENTRON	
Product designation		LV HRC fuse link	
Current / for AC / rated value	А	50	
Operating class of the fuse link		gG	
Size of the fallback-system / acc. to DIN EN 60269-1		NH000	
Supply voltage			
• for AC / rated value	V	500	
• for DC	V	250	
Switching capacity current			
• in accordance with IEC 60947-2 / rated value	kA	120	
• with DC / in accordance with IEC 60947-2 / rated value	kA	25	
Design of the fuse link		LV HRC fuse link	
Design of an identification indicator		Front indicators	
Mounting type		Non-insulated grip lugs	
mounting position		Any, preferably vertical	
Protection class IP		IP20, with connected conductors	
Climatic class		-20 to +50 at 95% relative humidity	
Ambient temperature	°C	-5 <b>+4</b> 0	

Ambient temperature / during storage / note		Air humidity 90% at 20 °C
Design of the switching contact		Non-corroding, silver-plated
Net weight	g	131
Item designation		
according to DIN EN 61346-2		F
• according to DIN EN 81346-2		F

## Certificates/approvals:

## **General Product Approval**













**Test Certificates** 

**Shipping Approval** 

other

**Special Test** Certificate

Type Test Certificates/Test Report



Environmental Confirmations

**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/3NA3820

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

http://support.automation.siemens.com/WW/view/en/3NA3820/all

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

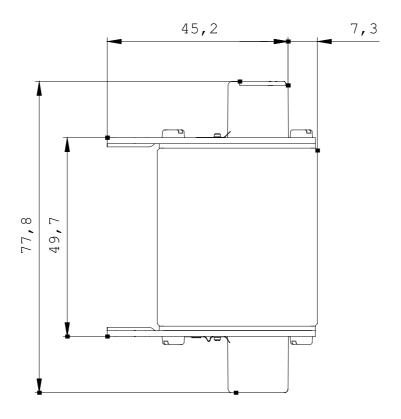
http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3NA3820

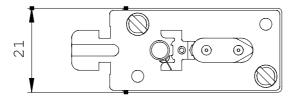
**CAx-Online-Generator** 

http://www.siemens.com/cax

**Tender specifications** 

Datanorm GAEB81 GAEB83 RTF TXT





last change: Jul 7, 2014