SIEMENS

LV HRC FUSE LINK GL/GG WITH NON-INSULATED GRIP
LUGS WITH FRONT INDICATOR SIZE 000,
100A, AC 500V/DC 250V

Similar to image

Technical data:		
product brand name		SENTRON
Product designation		LV HRC fuse link
Current / for AC / rated value	A	100
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 … +40

Ambient temperature / during storage / note		Air humidity 90% at 20 °C
Product description		Using screw adapter or adapter sleeves
Design of the switching contact		Non-corroding, silver-plated
Net weight	g	132
Item designation		
• according to DIN EN 61346-2		F
• according to DIN EN 81346-2		F

Certificates/approvals:

General Product Approval				Declaration of Conformity
CSA	GOST	KEMA	VDE	EG-Konf.

Test Certificates		Shipping Approval	other
Special Test Certificate	Type Test Certificates/Test Report	GL	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/3NA3830

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
http://support.automation.siemens.com/WW/view/en/3NA3830/all

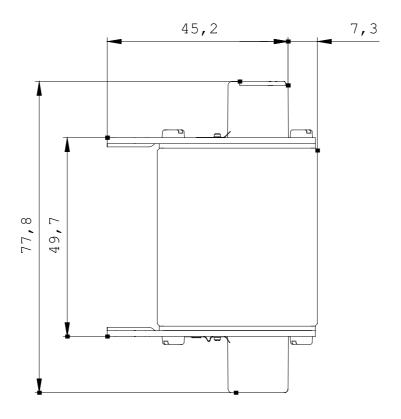**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NA3830

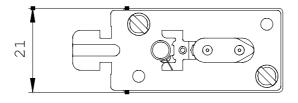**CAx-Online-Generator**
http://www.siemens.com/cax

Tender specifications
Datanorm GAEB81 GAEB83 RTF TXT

45,2

7,3

77,8

49,7

21

last change: Apr 21, 2014