



LV HRC fuse base Sz. 2, 1-pole 400 A 690 V (1000 V) Double busbar terminal

Figure similar

Model	
product brand name	SENTRON
product designation	LV HRC fuse system
design of the thread of the connection screw	M10
design of the product	LV HRC fuse base
General technical data	
number of poles	1
size of fuse system according to EN 60269-1	NH2
utilization category	Without
Supply voltage	
supply voltage	
• at AC	690 V
• at DC	440 V
Product details	
product component swivel-in mechanism	No
maximum short-circuit current breaking capacity (I <sub>cu</sub> )	
• at AC rated value	120 kA
• at DC rated value	25 kA
Connections	
tightening torque with screw-type terminals maximum	38 N·m
type of electrical connection	with twin bar connection
• for main current circuit	flat connector
Mechanical Design	
height	227 mm
width	49 mm
depth	90 mm
fastening method	fixed mounting
fastening method bus-mounting	No
net weight	817 g
Approvals Certificates	
General Product Approval	



[Confirmation](#)



EG-Konf.



UL



EMV

Test Certificates

Marine / Shipping



[KC](#)

[Type Test Certificates/Test Report](#)



other	Railway	Environment
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[Miscellaneous](#)

[Confirmation](#)

[Special Test Certificate](#)

[Environmental Confirmations](#)

#### Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=3NH3320>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NH3320>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NH3320](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NH3320)

CAX-Online-Generator

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

Tender specifications

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

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