

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



Figure similar

Model	
Product brand name	SETRON
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 / acc. to DIN EN 60269-1	NH2
Usage category	Without
circuit-breaker / Design	3NH33
Supply voltage	
Operating current / at AC / rated value	400 A
Supply voltage	
• at AC / rated value	690 V
• at DC	440 V
Current	

Tripping residual / rated value / derated current / at 40 Cel	368 A
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Product details

Product component / Swivel mechanism	No
Maximum short-circuit current breaking capacity (Icu)	
• 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
Mounting type	fixed mounting
Mounting type	
• bus-mounting	No
Net weight	797 g

Certificates

Reference code	
• acc. to DIN EN 61346-2	F
• acc. to DIN EN 81346-2	F

General Product Approval	Declaration of Conformity	Test Certificates	Shipping Approval
 KEMA	 UR	 EG-Konf.	Type Test Certificates/Test Report Special Test Certificate  GL

other

[Environmental Conformations](#)
[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=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

CAX-Online-Generator

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

Tender specifications

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