

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



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	
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

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	38 N·m
Type of electrical connection	With flat-type terminal
• 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	812 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



CSA



KEMA



UR



EG-Konf.

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)

Shipping Approval

other



GL

[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=3NH3330>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NH3330>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NH3330

CAX-Online-Generator

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

Tender specifications

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