



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 / according to EN 60269-1	NH2
utilization category	Without
Supply voltage	
supply voltage	
• at AC / rated value	690 V
• at DC	440 V
Current	
operational current	
• at 35 °C / rated value	376 A
• at 40 °C / rated value	368 A
• at 45 °C / rated value	356.16 A
• at 50 °C / rated value	344 A
• at 55 °C / rated value	332.16 A
• at 60 °C / rated value	324.16 A
• at 65 °C / rated value	308.16 A
• at 70 °C / rated value	296 A
• at AC / rated value	400 A
Product details	
product component / swivel-in mechanism	No
breaking capacity maximum short-circuit current (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 flat-type terminal
• 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

General Product Approval

Declaration of Conformity



[Confirmation](#)



Test Certificates

Marine / Shipping

other

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)



[Environmental Confirmations](#)

[Miscellaneous](#)

[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>



