



LV HRC FUSE BASE, 690V(1000V) SINGLE-POLE, 400A, SIZE 2

Model		
product brand name		SENTRON
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		
• with AC / Rated value	V	690
• for DC	V	440

Electricity		
rated current $I_n$ / IEC, DIN/VDE / at 40 Cel	A	368
Current / with AC / Rated value	A	400

Product details		
Product component / Swivel mechanism		No
Maximum short-circuit current breaking capacity ( $I_{cu}$ ) / for DC / Rated value	kA	25

Connections		
• Connectable conductor cross-section		
— on box terminal / minimum	mm <sup>2</sup>	2.5
— on box terminal / maximum	mm <sup>2</sup>	50

Tightening torque / with screw-type terminals / maximum	N·m	38
<b>Type of electrical connection</b> • for main current circuit		With flat-type terminal flat connector

### Mechanical Design

<b>Height</b>	mm	227
<b>Width</b>	mm	49
<b>Depth</b>	mm	90
<b>Mounting type</b>		fixed mounting
Mounting type / bus-mounting		No
<b>Net weight</b>	g	812
<b>Equipment marking</b> • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2		F F

<b>General Product Approval</b>	<b>Declaration of Conformity</b>
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<b>Test Certificates</b>	<b>Shipping Approval</b>	<b>other</b>
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[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)



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[Environmental Confirmations](#)

[other](#)

### 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/3NH3330>

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

<http://support.automation.siemens.com/WW/view/en/3NH3330/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mfb=3NH3330](http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=3NH3330)

**CAX-Online-Generator**

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

**Tender specifications**

<http://ausschreibungstexte.siemens.com/tiplv>

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