



LV HRC fuse base Sz. 3, 1-pole 630 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	M12
design of the product	LV HRC fuse base
General technical data	
number of poles	1
size of fuse system according to EN 60269-1	NH3
utilization category	Without
Supply voltage	
supply voltage	
• at AC rated value	690 V
• at DC	440 V
Product details	
product component swivel-in 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 flat-type terminal
• for main current circuit	flat connector
Mechanical Design	
fastening method	fixed mounting
fastening method bus-mounting	No
net weight	1 070 g
Approvals Certificates	
General Product Approval	



[Confirmation](#)



General Product Approval	Test Certificates	Marine / Shipping
Miscellaneous	Miscellaneous	Special Test Certificate
		

Marine / Shipping	other	Railway	Environment	
	Confirmation	Miscellaneous	Confirmation	Environmental Confirmations

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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=3NH3430>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NH3430>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NH3430

CAX-Online-Generator

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

Tender specifications

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

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