SIEMENS

Data sheet   **3NH1330**

HRC fuse base plastic Sz. 2 1-pole 400A 690V flat terminal

Model	
product brand name	SENTRON
product designation	LV HRC fuse base
design of the thread of the nut	M10
design of the thread of the connection screw	M10
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	690 V
● at DC	690 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	120 kA
Connections	
connectable conductor cross-section on terminal strip	
● minimum	25 mm²
● maximum	240 mm²
tightening torque of the screw for securing the equipment maximum	6 N·m
tightening torque with screw-type terminals maximum	32 N·m
type of electrical connection	With flat-type terminal
● for main current circuit	with flat-type terminal
Mechanical Design	
height	225 mm
width	60 mm
depth	89 mm
fastening method	fixed mounting
fastening method bus-mounting	No
Net Weight	401 g
Approvals Certificates	

General Product Approval	Maritime application	other

Confirmation

Confirmation

Environment

Environmental Confirmations

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875

Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012

Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3NH1330

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3NH1330

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NH1330
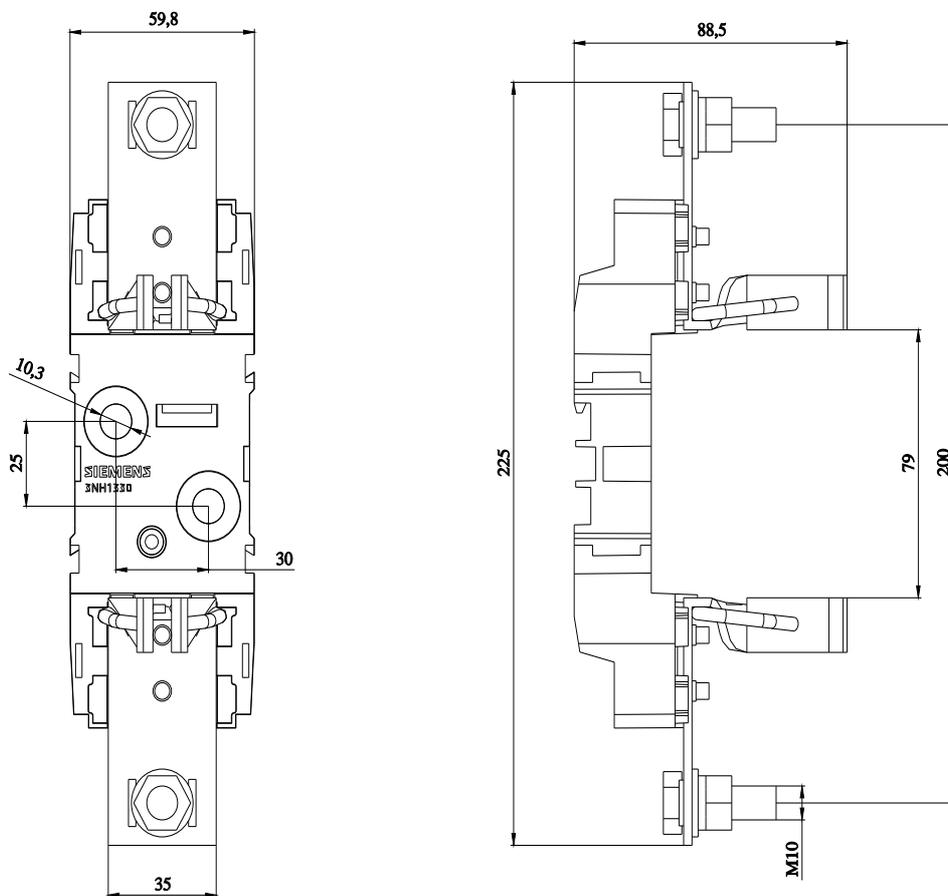
CAx-Online-Generator
https://www.siemens.com/cax

Tender specifications
https://www.siemens.com/specifications

Characteristic curves
https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP="HAUPT"></mmp_prod__no>

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