



HRC fuse base ceramic Sz. 00 3-pole 160A 690V (1000V) flat terminal

Model		
product brand name		SETRON
design of the thread of the nut		M8
design of the thread of the connection screw		M8
General technical data		
number of poles		3
size of fuse system according to EN 60269-1		NH00
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		6 mm²
• maximum		95 mm²
tightening torque of the screw for securing the equipment maximum		3 N·m
tightening torque with screw-type terminals maximum		10 N·m
type of electrical connection		With flat-type terminal
• for main current circuit		with flat-type terminal
Mechanical Design		
height		140 mm
width		98 mm
depth		92 mm
fastening method		fixed mounting
fastening method bus-mounting		No
net weight		558 g
Approvals Certificates		
General Product Approval		other
		Environment

[Confirmation](#)



[Confirmation](#)

[Miscellaneous](#)

[Environmental Confirmations](#)

Further information

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=3NH8030>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NH8030>

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

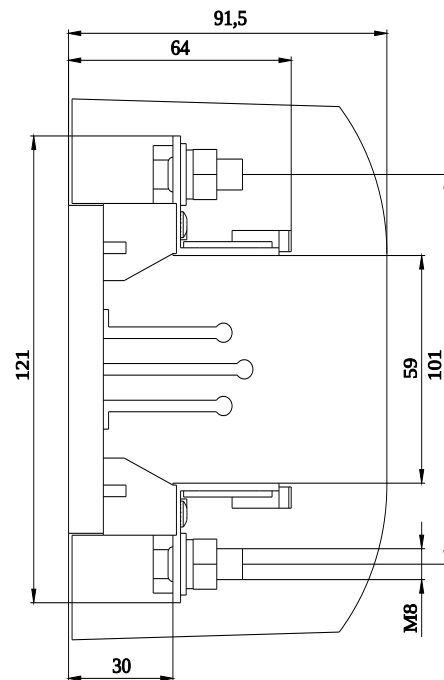
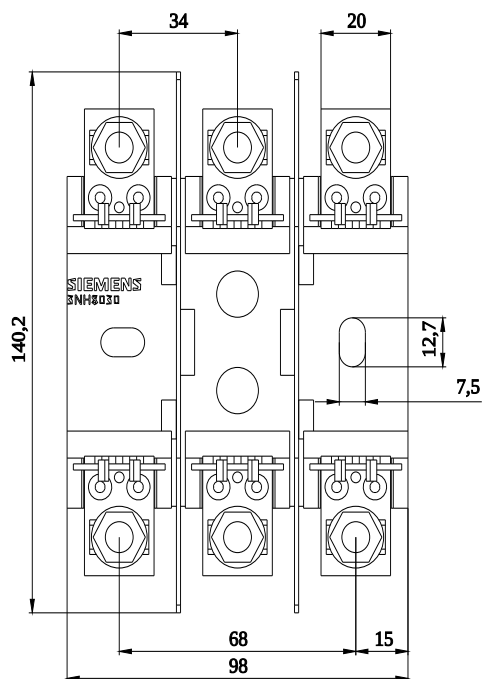
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NH8030

CAX-Online-Generator

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

Tender specifications

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



last modified:

2/25/2025

