



LV HRC fuse base Sz. 4A, 1-pole 1250 A, 690 V with flat terminal

Model	
product brand name	SENTRON
product designation	LV HRC fuse base
design of the product	LV HRC fuse bases with swivel mechanism
design of the thread of the connection screw	M16
General technical data	
number of poles	1
size of fuse system according to EN 60269-1	NH4a
Supply voltage	
supply voltage	
• at AC	690 V
• at DC	600 V
Product details	
product component swivel-in mechanism	Yes
maximum short-circuit current breaking capacity (Icu)	
• at AC rated value	120 kA
• at DC rated value	25 kA
Connections	
connectable conductor cross-section on box terminal	
• minimum	2.5 mm ²
• maximum	50 mm ²
tightening torque with screw-type terminals maximum	65 N·m
type of electrical connection	With swivel device
• for main current circuit	flat connector
Mechanical Design	
height	419 mm
width	116 mm
depth	217.5 mm
fastening method	fixed mounting
fastening method bus-mounting	No
Net Weight	5.168 kg
Approvals Certificates	
other	Environment



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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=3NH7520>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NH7520>

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

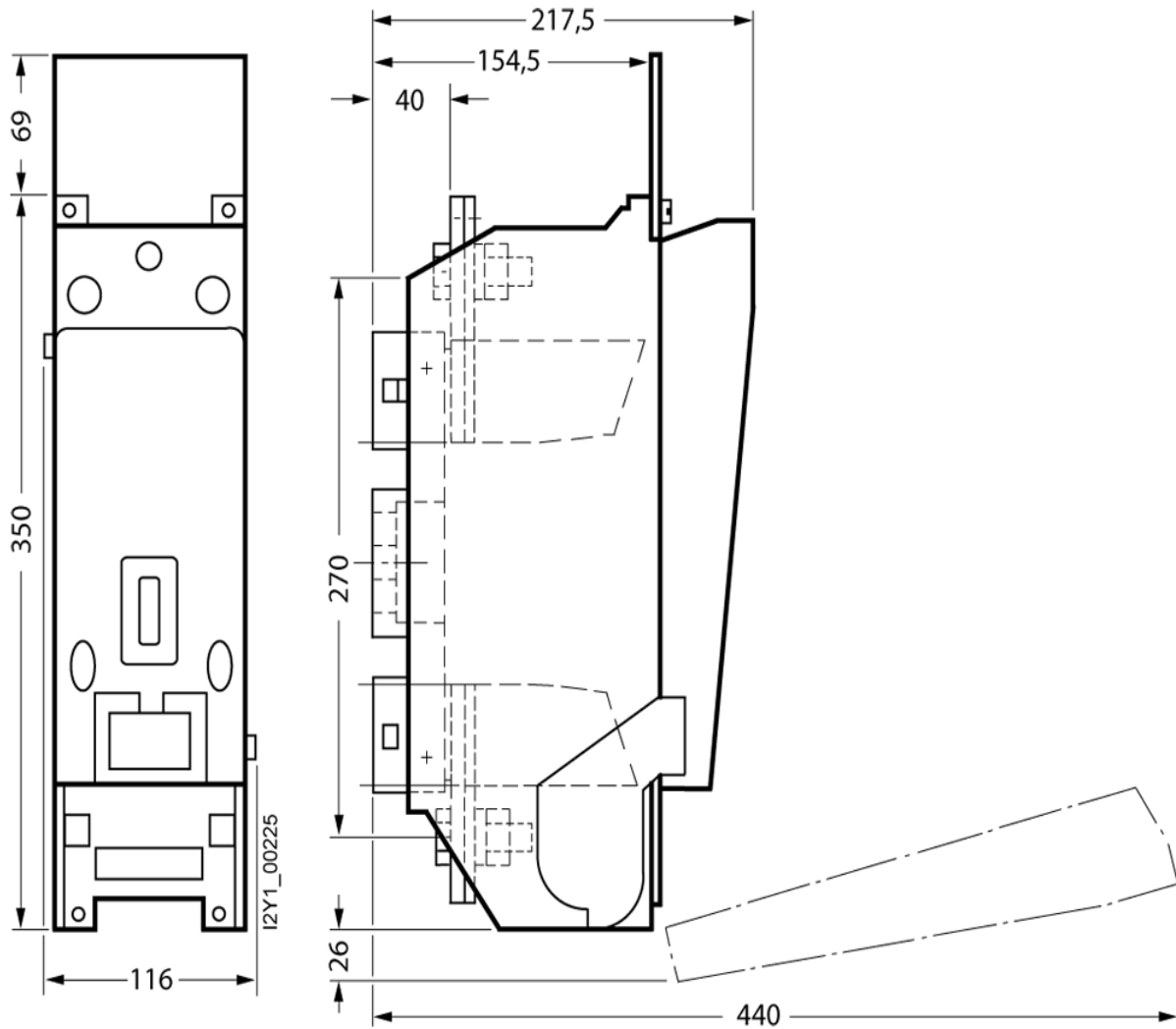
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NH7520

CAX-Online-Generator

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

Tender specifications

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



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