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SIEMENS

Data sheet 3NH7520



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 system
design of the thread of the connection screw	M16
design of the product	LV HRC fuse bases with swivel mechanism
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	
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 g

Approvals Certificates

General Product Approval	other		Environment	
Confirmation	Confirmation	Miscellaneous	Environmental Confirmations	Environmental Confirmations

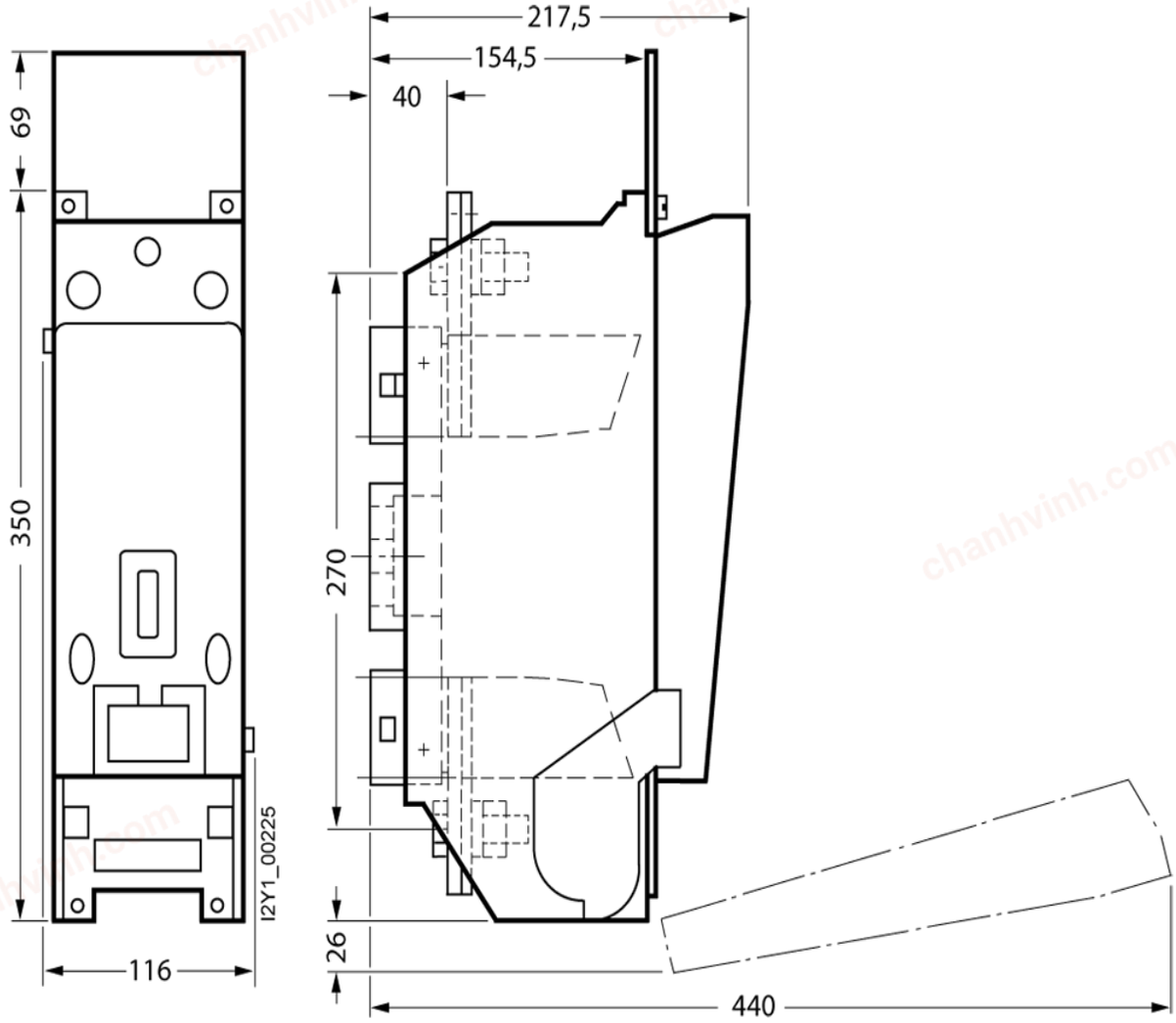
Further information

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

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Information- and Downloadcenter (Catalogs, Brochures,…)
http://www.siemens.com/lowvoltage/catalogs
Industry Mall (Online ordering system)
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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, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NH7520
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