

LV HRC fuse base Sz. 1, 1-pole 250 A 690 V with swivel equipment with flat terminal



Figure similar

Model	
Product brand name	SENTRON
Product designation	LV HRC fuse system
Design of the thread / of the connection screw	M10
Design of the product	LV HRC fuse bases with swivel mechanism
General technical data	
Number of poles	1
Size of fuse system / acc. to DIN EN 60269-1	NH1
circuit-breaker / Design	3NH72
Supply voltage	
Current / at AC / rated value	250 A
Supply voltage	
• at AC / rated value	690 V
• at DC	440 V
Current	

Tripping residual / rated value / derated current / at 40 Cel	230 A
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Product details

Product component / Swivel 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	38 N·m
Type of electrical connection	for mounting on mounting plate
• for main current circuit	flat connector

Mechanical Design

Height	253 mm
Width	68 mm
Depth	123.5 mm
Mounting type	fixed mounting
Mounting type	
• bus-mounting	No
Net weight	1 083 g

Certificates

Reference code	
• acc. to DIN EN 61346-2	F
• acc. to DIN EN 81346-2	F

Declaration of Conformity	other
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[Environmental Confirmations](#)

Further information

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=3NH7230>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NH7230>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NH7230

CAX-Online-Generator

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

Tender specifications

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

