



LV HRC fuse base Size 2L 400 A 1000 V for photovoltaic applications

Model		
product brand name	SENTRON	
product designation	LV HRC fuse base	
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	NH2L	
Supply voltage		
supply voltage	1 000 V	
• at DC		
Product details		
product component swivel-in mechanism	Yes	
maximum short-circuit current breaking capacity (Icu)	25 kA	
• at DC rated value		
Connections		
tightening torque with screw-type terminals maximum	20 N·m	
type of electrical connection	for mounting on mounting plate	
• for main current circuit	flat connector	
Mechanical Design		
height	326 mm	
width	83 mm	
depth	144 mm	
fastening method	fixed mounting	
fastening method bus-mounting	No	
Net Weight	1.724 kg	
Approvals Certificates		
Environment	General Product Approval	other

[Environmental Conformations](#)

[Confirmation](#)



[Confirmation](#)



### 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=3NH7360-4>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NH7360-4>

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

[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NH7360-4](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NH7360-4)

CAX-Online-Generator

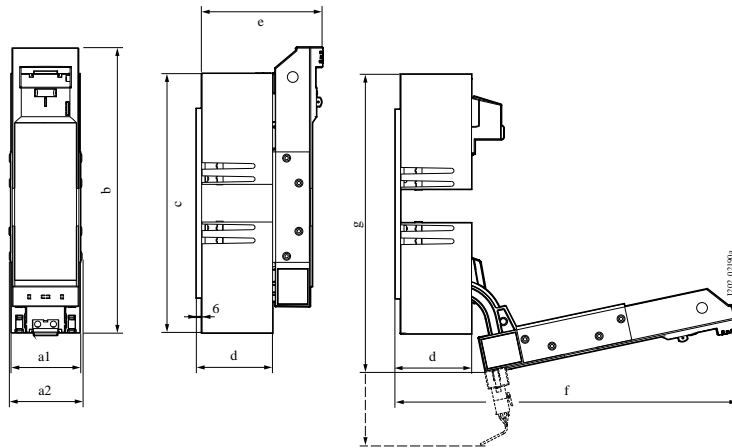
<https://www.siemens.com/cax>

Tender specifications

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

Characteristic curves

[https://curves.simaris.siemens.com/curves/<mmp\\_prod\\_noCOMP='HAUPT'></mmp\\_prod\\_no>](https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP='HAUPT'></mmp_prod_no>)



Binärgröße	Maßensons							
	a1 mm	a2	b	c	d	e	f	g
1	71,3	71,3	266	230	67	124	316,4	317,7
1L	71	75	306	270	73	130	362	313
2L	79	83	326	296	87	144	390	335
3L	93	97	341	311	101	158	418	359
1XL	71	76	325	289	73	124	380	332
2XL	79	83	341	311	87	144	410	354

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