## SIEMENS

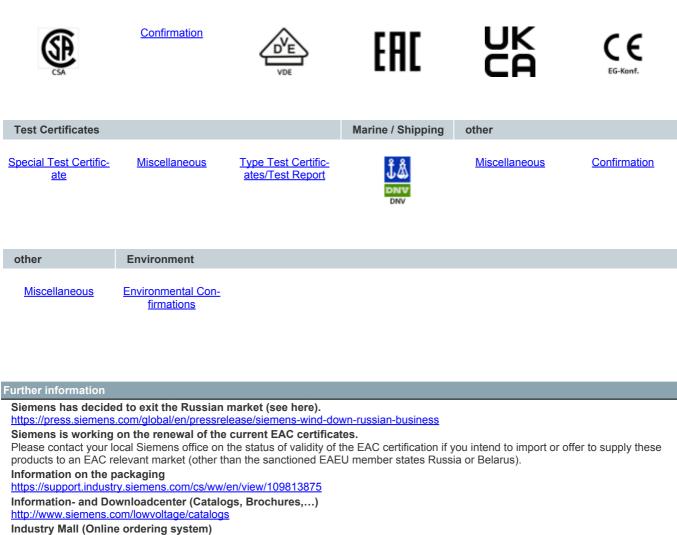
## Data sheet

## 3NA3136



LV HRC fuse element, NH1, In: 160 A, gG, Un AC: 500 V, Un DC: 440 V, Front indicator, live grip lugs

Model		
product brand name	SENTRON	
product designation	LV HRC fuse link	
design of the product	With blade contacts	
design of an identification indicator	Front indicators	
design of the switching contact	Non-corroding, silver-plated	
design of the fuse link	LV HRC fuse link	
General technical data		
size of fuse system according to EN 60269-1	NH1	
operating class of the fuse link	gG	
mounting type	non-insulated grip lugs	
type of voltage of the operating voltage	AC/DC	
supply voltage		
<ul> <li>at AC rated value</li> </ul>	500 V	
• at DC	440 V	
Protection class		
protection class IP	IP20, with connected conduct	ctors
Switching capacity		
switching capacity current		
<ul> <li>at DC according to IEC 60947-2 rated value</li> </ul>	25 kA	
<ul> <li>according to IEC 60947-2 rated value</li> </ul>	120 kA	
Dissipation		
power loss [W]	14.6 W	
power loss [W] for rated value of the current at AC in hot operating state per pole	14.6 W	
Mechanical Design		
width of the enclosure	30 mm	
mounting position	Any, preferably vertical	
net weight	289 g	
Environmental conditions		
ambient temperature during operation		
• minimum	-5 °C	
• maximum	40 °C	
environmental category	-20 to +50 at 95% relative humidity	
environmental category during storage	90% at 20°C	
Certificates		
reference code according to IEC 81346-2	FC	
General Product Approval		Declaration of Conformity



https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3NA3136

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

https://support.industry.siemens.com/cs/ww/en/ps/3NA3136

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

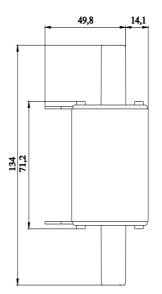
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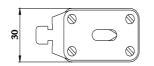
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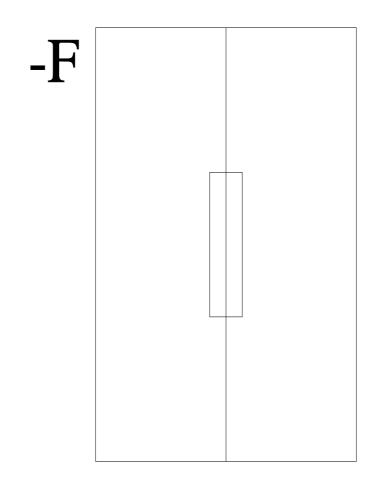
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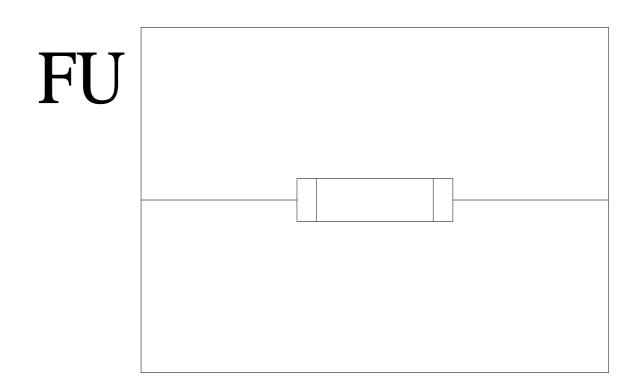
Tender specifications

http://www.siemens.com/specifications









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