## SIEMENS

## Data sheet

## 3NA6140-6

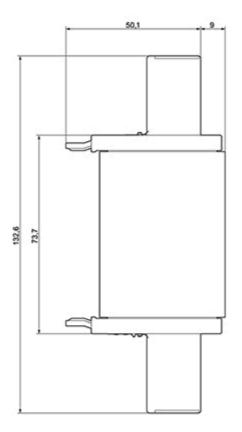


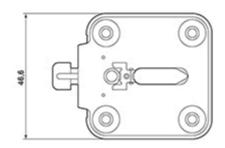
LV HRC fuse element, NH1, In: 200 A, gG, Un AC: 690 V, Un DC: 440 V, Combined indicator, Insulated grip lugs

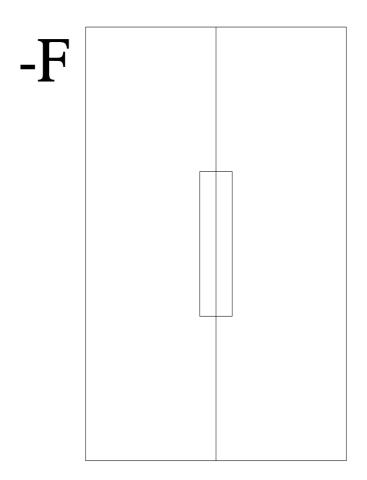
Model							
product brand name		SENTRON					
product designation		LV HRC fuse link					
design of the product		With blade contacts					
design of an identification indicator		Combination alarms					
design of the switching contact		Non-corroding, silver-plated					
design of the fuse link		LV HRC fuse link					
General technical data							
size of fuse system according to EN 60269-1		NH1					
operating class of the fuse link		gG					
mounting type		insulated grip lugs					
type of voltage of the operating voltage		AC/DC					
supply voltage							
at AC rated value		690 V					
• at DC		440 V					
Protection class							
protection class IP		IP20, with connected conducto	rs				
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]		17.2 W					
power loss [W] for rated value of the current at AC in hot operating state per pole		17.2 W					
Mechanical Design							
width of the enclosure		47.2 mm					
mounting position		Any, preferably vertical					
net weight		448 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		Test Certificates				

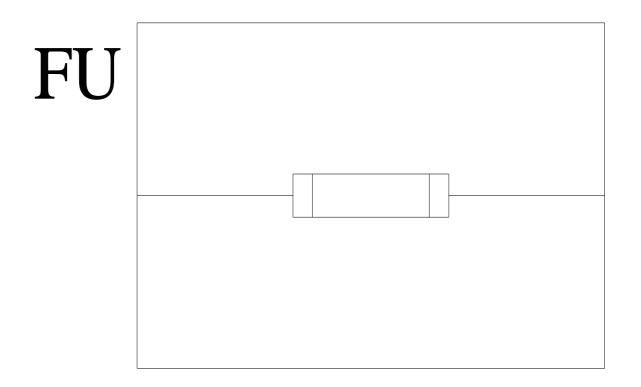
<u>Confirmation</u>	EHC	UK CA	CC EG-Konf.	<u>Special Test Certific-</u> <u>ate</u>	<u>Miscellaneous</u>
Test Certificates	Marine / Shipping	other			Environment
<u>Type Test Certific-</u> ates/Test Report		Miscellaneous	<u>Confirmation</u>	<u>Miscellaneous</u>	Environmental Con- firmations
https://press.siemens.c		se/siemens-wind-down-rus	sian-business		
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