SIEMENS

Data sheet

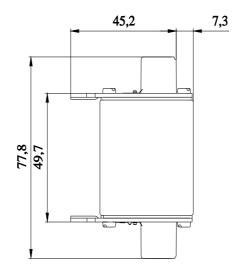
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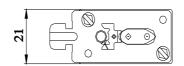


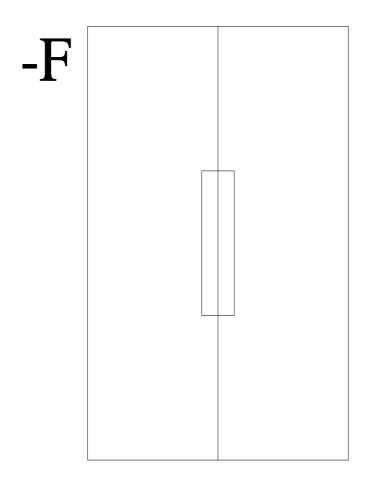
LV HRC fuse element, NH000, In: 35 A, gG, Un AC: 690 V, Un DC: 250 V, Combined indicator, live grip lugs

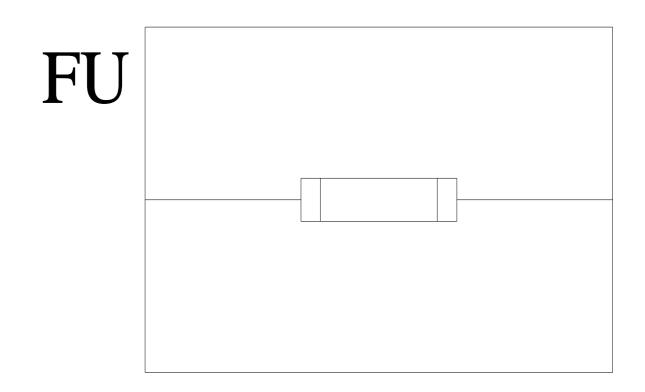
Model				
product brand name	SENTRON			
product designation	LV HRC fuse link			
design of the product	With blade contacts			
design of an identification indicator	Combination alarms			
design of the switching contact	Non-corroding, silver-plated			
design of the fuse link	LV HRC fuse link			
General technical data				
size of fuse system according to EN 60269-1	NH000			
operating class of the fuse link	gG			
mounting type	non-insulated grip lugs			
type of voltage of the operating voltage	AC/DC			
supply voltage				
• at AC rated value	690 V			
• at DC	250 V			
Protection class				
protection class IP	IP20, with connected conductors			
Switching capacity				
switching capacity current				
 at DC according to IEC 60947-2 rated value 	25 kA			
 according to IEC 60947-2 rated value 	120 kA			
Dissipation				
power loss [W]	3.32 W			
power loss [W] for rated value of the current at AC in hot operating state per pole	3.32 W			
Mechanical Design				
width of the enclosure	21 mm			
mounting position	Any, preferably vertical			
net weight	129 g			
Environmental conditions				
ambient temperature during operation				
• minimum	-5 °C			
• maximum	40 °C			
environmental category	-20 to +50 at 95% relative humidity	-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		

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