

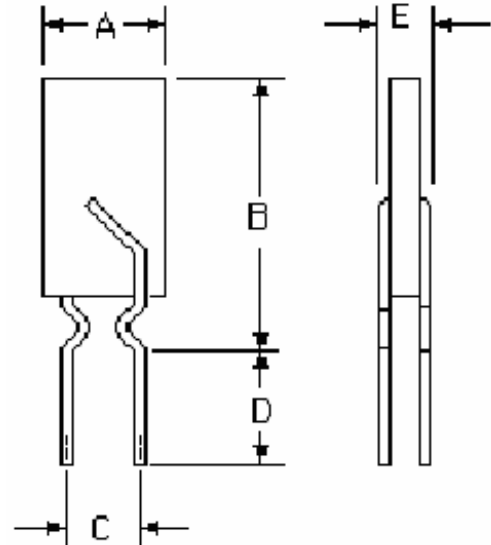
**Specification Status: Released**

Electrical Rating  
Voltage: 30V MAX  
Current: 100A MAX

Insulating Material:  
None

Lead Material:  
20 AWG Tin Plated Copper

Marking:  
None



**TABLE I. DIMENSIONS:**

	A		B		C	D	E	
	MIN	MAX	MIN	MAX	TYPICAL	MIN	MIN	MAX
mm:	7.1	8.1	15.0	16.3	5.0	7.6	--	2.8
in*:	(0.28)	(0.32)	(0.59)	(0.64)	(0.2)	(0.3)	--	(0.11)

\*Rounded off approximation

**TABLE II. PERFORMANCE RATINGS:**

I HOLD	CURRENT RATINGS				TIME TO TRIP	RESISTANCE		ONE-HOUR POST-TRIP RESISTANCE STANDARD TRIP	TRIPPED POWER DISSIPATION	
	AMPS 20°C HOLD	AMPS AT 20°C HOLD	AMPS AT 50°C TRIP	AMPS AT 50°C TRIP		SECONDS AT 20°C, 8A MAX	OHMS AT 20°C MIN		OHMS AT 20°C MAX	OHMS AT 20°C MAX
2.5	2.5	4.9	2.0	3.7	5.0	0.031	0.044	0.080	1.75	2.05

Agency Recognitions: UL, CSA, TUV  
 Reference Documents: PS300  
 Precedence: This specification takes precedence over documents referenced herein.  
 Effectivity: Reference documents shall be the issue in effect on the date of invitation for bid.  
 CAUTION: Operation beyond the rated voltage or current may result in rupture, electrical arcing or flame.

**Materials Information**

ROHS Compliant

ELV Compliant

Pb-Free

Directive 2002/95/EC Compliant

Directive 2000/53/EC Compliant



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