

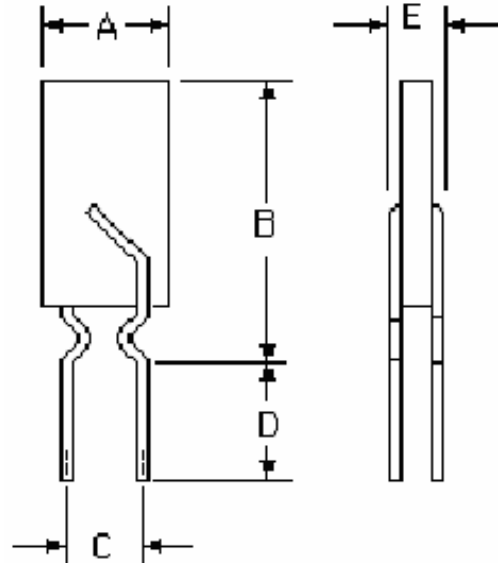
**Specification Status: RELEASED**

**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	3.0	4.5	2.8
in*:	(0.28)	(0.32)	(0.59)	(0.64)	(0.2)	(0.11)	(0.18)	(0.11)

\*Rounded off approximation

**TABLE II. PERFORMANCE RATINGS:**

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

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**

