

**Specification Status: RELEASED**

**Max Electrical Rating at 20°C**

**Operating Voltage: 60V<sub>DC</sub>**

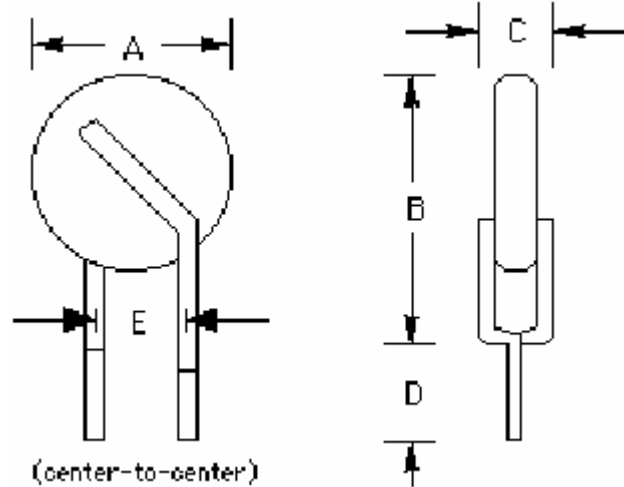
**Interrupt Current: 3A<sub>RMS</sub>**

**Fault Voltage: 250V<sub>RMS</sub>**

Lead Material : 22 AWG Sn plated copper

Marking:

None



**TABLE I. DIMENSIONS**

	A		B		C		D		E
	Min	Max	Min	Max	Min	Max	Min	Max	Nom
mm:	--	4.8	--	9.30	--	3.8	4.7	--	5.0
in*:	--	(0.189)	--	(0.366)	--	(0.150)	(0.185)	--	(0.197)

**TABLE II. PERFORMANCE RATINGS @ 20°C (unless otherwise noted):**

I HOLD (A)	I TRIP (A)	RESISTANCE (Ω) @ 20°C			TIME TO TRIP (s) @ 0.35A	OPERATING TEMPERATURE (°C)	
		R MIN	R MAX	R <sub>1 MAX</sub> *		MIN	MAX
20°C	20°C				MAX		
0.080	0.160	14.0	20.0	33.0	4	-40	85

\* Maximum device resistance at 20°C measured 1 hour post trip.

Additional Rating @ 20°C

Lightning Withstand: ITU @ 1.0KV      Storage Temperature: -40 to 85° C

Agency Recognition: UL, CSA, TUV pending

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

