

**Specification Status: Released**

**Electrical Rating**

**Voltage: 72 V max (AC or DC)**

**Current: 40 A max (AC or DC)**

**Insulating Material:**

Cured, Flame Retarded Epoxy Polymer  
meets UL94 V-0 Requirements

**Lead Material:**

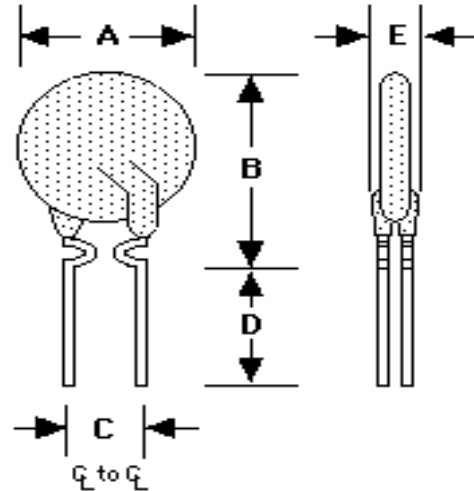
20 AWG Tin Plated Copper

**Marking:**

— Manufacturer's Mark

XX X375 and Part Identification

□□□□ — Lot Identification



**TABLE I. DIMENSIONS:**

	A		B		C		D		E	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm:	--	26.3	--	31.1	9.4	10.9	7.6	--	--	3.0
in*:	--	(1.04)	--	(1.22)	(0.37)	(0.43)	(0.30)	--	--	(0.12)

\*Rounded off approximation

**TABLE II. PERFORMANCE RATINGS:**

I HOLD RATED CURRENT	CURRENT RATINGS		INITIAL RESISTANCE VALUES		TIME TO TRIP	ONE HOUR POST-TRIP RESISTANCE STANDARD TRIP	TRIPPED- STATE POWER DISSIPATION	
	AMPERES AT 20°C HOLD	AMPERES AT 20°C HOLD   TRIP	OHMS AT 20°C MIN   MAX				SECONDS AT 20°C, 18.75A MAX	OHMS AT 20°C MAX
3.75	3.75	7.50	0.03	0.05	24.0	0.08	3.2	4.5

Recognitions: UL, CSA, TUV, CQC

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

Halogen Free\*

Directive 2002/95/EC  
Compliant

Directive 2000/53/EC  
Compliant



\* Halogen Free refers to: Br≤900ppm, Cl≤900ppm, Br+Cl≤1500ppm.

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