

## 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:

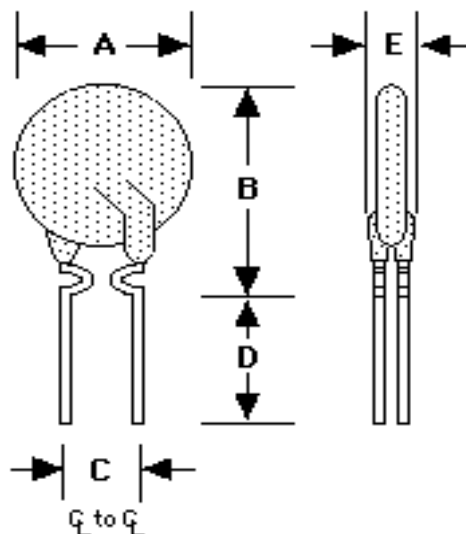
20 AWG Tin Plated Copper

### 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	AMPERES AT 20°C		OHMS AT 20°C		SECONDS AT 20°C, 18.75A	OHMS AT 20°C	WATTS AT 20°C	WATTS AT 20°C
HOLD	HOLD	TRIP	MIN	MAX	MAX	MAX	NOMINAL	MAX
3.75	3.75	7.50	0.03	0.05	24.0	0.08	3.2	4.5

### 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

Halogen Free\*

Directive 2002/95/EC  
Compliant

Directive 2000/53/EC  
Compliant



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