

Specification Status: Released

Electrical Rating

Voltage: 72V MAX
Current: 40A MAX

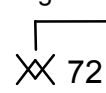
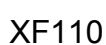

Insulating Material:

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

Lead Material:

20 AWG Tin Plated Copper

Marking:

- 
 Manufacturer's Mark and Voltage
- 
 Part Identification
- 
 Lot Identification (can be on back)

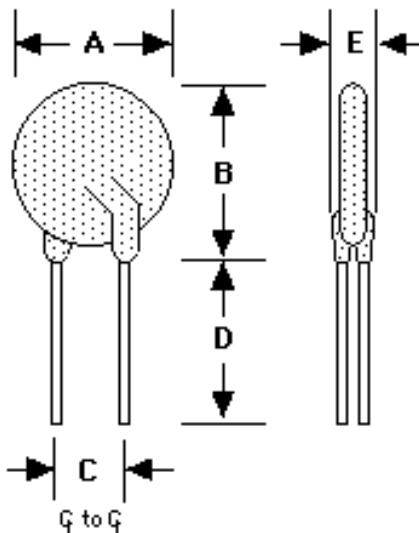


TABLE I. DIMENSIONS:

	A		B		C		D		E	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm:	--	12.8	--	17.5	4.3	5.8	7.6	--	--	3.0
in*:	--	(0.50)	--	(0.69)	(0.17)	(0.23)	(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				
1.10	1.10	2.20	MIN	MAX	SECONDS AT 20°C, 5.5A MAX	OHMS AT 20°C MAX	WATTS AT 20°C NOMINAL
			0.15	0.25	8.2	0.38	1.5

Agency Recognitions:

UL, CSA and TUV
PS300

Reference Documents:

This specification takes precedence over documents referenced herein.

Precedence:

Reference documents shall be the issue in effect on the date of invitation for bid.

Effectivity:

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

