

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:

24 AWG Tin Plated Copper Clad St

Marking:

⊗ 72 — Manufacturer's Mark and Voltage

XF040 — Part Identification

□□□□ — Lot Identification (can be on back)

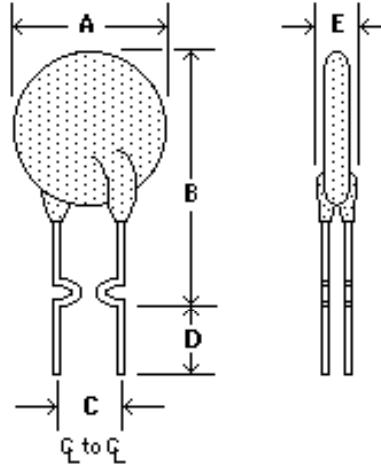


TABLE I. DIMENSIONS:

	A		B		C		D		E	
mm:	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
	--	7.6	--	13.5	4.3	5.8	7.6	--	--	3.0
in*:	--	(0.30)	--	(0.53)	(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		OHMS AT 20°C		SECONDS AT 20°C, 2.0A	OHMS AT 20°C	WATTS AT 20°C
	HOLD	TRIP	MIN	MAX	MAX	MAX	NOMINAL
0.40	0.40	0.80	0.55	0.86	3.8	1.29	0.56

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

Directive 2002/95/EC Compliant

Directive 2000/53/EC Compliant

