

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

Marking:

Raychem Logo
 and Voltage

XX 72

XF075 — Part Identification

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

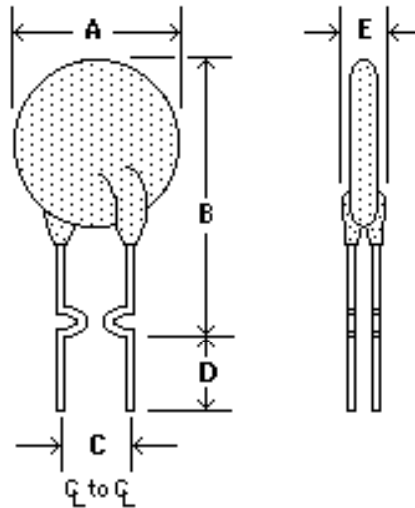


TABLE I. DIMENSIONS:

	A		B		C		D		E	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm:	--	10.2	--	15.2	4.3	5.8	7.6	--	--	3.0
in*:	--	(0.40)	--	(0.60)	(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 DISSIPATIO N
	AMPERES AT 20°C HOLD	AMPERES AT 20°C HOLD TRIP	OHMS AT 20°C MIN MAX	SECONDS AT 20°C, 3.75A MAX			
0.75	0.75	1.50	0.25 0.40	6.3	0.60	0.92	

Agency Recognitions:

UL, CSA and TUV

Approved by UL as a current limiting impedance, per the 1996 NEC, Tables 11 (c) and 11 (b).
 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:

Operation beyond the rated voltage or current may result in rupture, electrical arcing or flame.

CAUTION:

Materials Information

ROHS Compliant

ELV Compliant

Pb-Free

Directive 2002/95/EC
 Compliant

Directive 2000/53/EC
 Compliant

