

**Specification Status: RELEASED**

**Electrical Rating**

**Voltage: 16V<sub>DC</sub> MAX**

**Current: 40A MAX**

**INSULATING MATERIAL:**

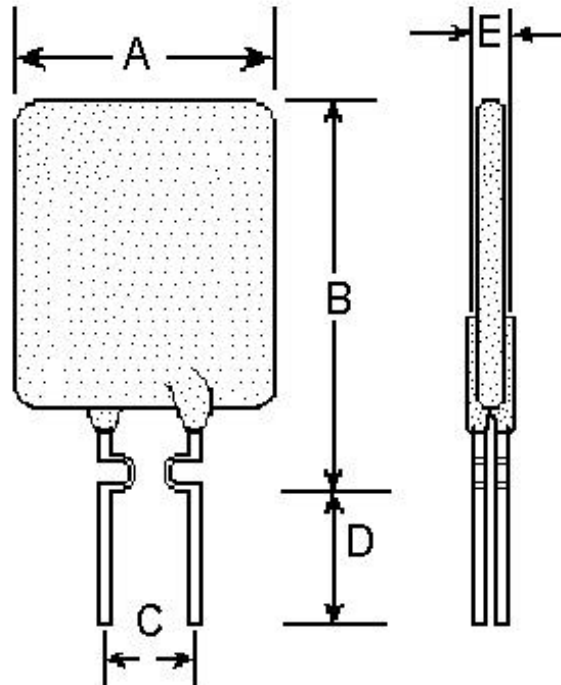
Cured, Flame Retarded Epoxy Polymer  
meets UL94 V-0 Requirements

**LEAD MATERIAL:**

24 AWG Tin/Lead Plated Copper Clad Steel

**PART MARKING:**

- Raychem Logo and Voltage
- ⊗ 16 — Part Identification
- □ □ □ — Lot Identification (can be on back)



**TABLE I. DIMENSIONS:**

	A		B		C		D		E		F
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	TYP
mm:	--	6.86	--	10.80	4.31	5.84	7.62	--	--	3.04	1.27
in*:	--	(0.270)	--	(0.425)	(0.170)	(0.230)	(0.300)	--	--	(0.120)	(0.05)

\*Rounded off approximation

**TABLE II. PERFORMANCE RATINGS:**

I HOLD	CURRENT RATINGS		TIME TO TRIP	RESISTANCE		TRIPPED-STATE POWER DISSIPATION
	AMPS 25°C HOLD	AMPS AT 25°C TRIP		OHMS AT 25°C MIN	OHMS AT 25°C MAX	
0.70	0.70	1.40	4.0	0.3	0.8	1.4

Recognitions:

UL, TUV, CSA recognized.

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.