

Specification Status: RELEASED

Electrical Rating

Voltage: 16V_{DC} 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)

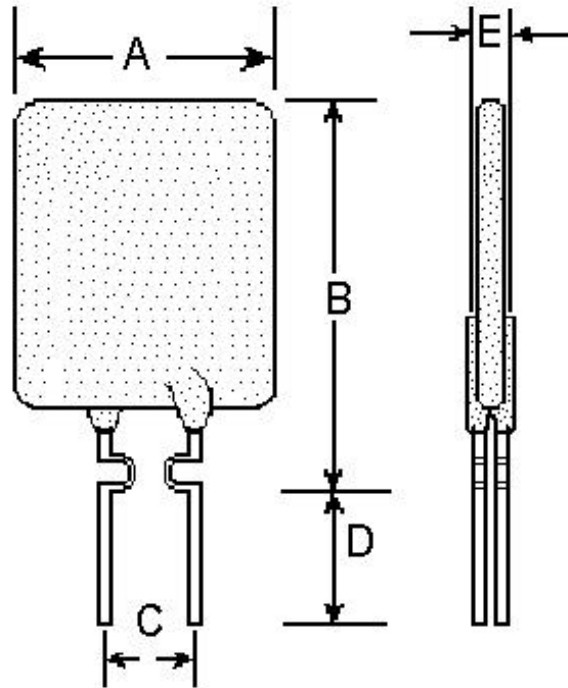


TABLE I. DIMENSIONS:

	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	SECONDS AT 25°C, 3.5 A MAX	4.0	0.3 0.8	WATTS AT 25°C, 16V TYP
						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.