

Specification Status: RELEASED




Maximum Electrical Rating at 20°C

30 V_{DC} / 100 A_{DC}
30 V_{AC} / 70 A_{RMS}

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

Lead Material:
 24 AWG Tin Plated Copper Clad Steel

Marking:

- 
Raychem Logo and Voltage
- 
Part Identification
- 
Lot Identification (can be on back)

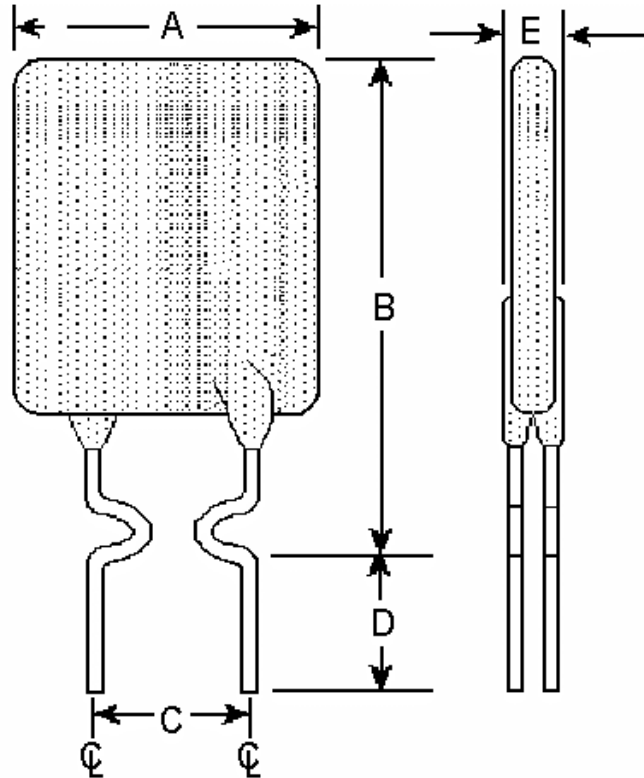


TABLE I. DIMENSIONS:

mm:		A		B		C		D		E	
MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
--	11.4	--	18.3	4.3	5.8	7.6	--	--	--	--	3.0
in*:	(0.45)	--	(0.72)	(0.17)	(0.23)	(0.30)	--	--	--	--	(0.12)

*Rounded off approximation

TABLE II. PERFORMANCE RATINGS:

I HOLD	CURRENT RATINGS		TIME TO TRIP	RESISTANCE		ONE-HOUR POST-TRIP RESISTANCE STANDARD TRIP	NOMINAL TRIPPED POWER DISSIPATION
	AMPS 20°C HOLD	AMPS AT 20°C TRIP		SECONDS AT 20°C, 12.5A MAX	OHMS AT 20°C		
	HOLD	TRIP		MIN	MAX		
2.50	2.50	5.00	10.3	0.02	0.04	0.7	1.2

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.