


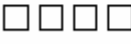
Specification Status: RELEASED

Electrical Rating

Voltage: 16V_{DC} MAX
Current: 40A MAX

Insulating Material:
Cured, Flame Retardant Epoxy Polymer meets
UL 94 V-O Requirements

Lead Material:
24 AWG Tin Plated Copper Clad Steel

Marking:
 — Manufacturer's Mark and Voltage
 RF 110 — Part Identification
 — Lot Identification (can be on back)

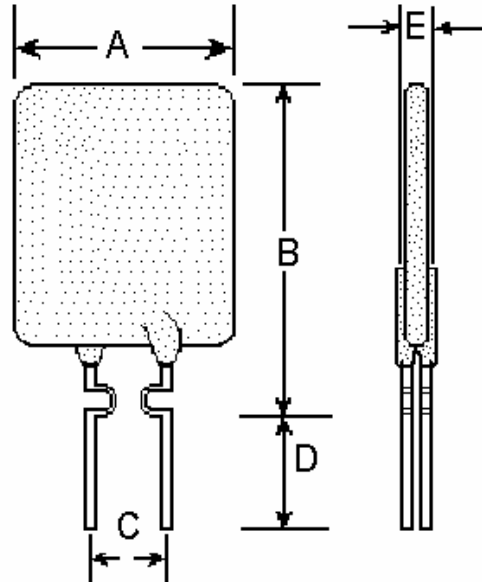


TABLE I. DIMENSIONS:

	A		B		C		D		E	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
m	--	7.4	--	14.2	4.3	5.8	7.6	--	--	3.0
in	--	(0.29)	--	(0.56)	(0.17)	(0.23)	(0.30)	--	--	(0.12)

*Rounded off approximation

TABLE II. PERFORMANCE RATINGS :

I HOLD RATED CURRENT	CURRENT RATINGS		INITIAL RESISTANCE VALUES		ONE HOUR POST-TRIP RESISTANCE STANDARD TRIP	TIME TO TRIP @ 8A	TRIPPED-STATE POWER DISSIPATION
	AMPERES AT 20°C HOLD	AMPERES AT 20°C HOLD TRIP	OHMS AT 20°C				
1.10	1.10	2.20	MIN	TYP	OHMS AT 20°C MAX	SECONDS AT 20°C	WATTS AT 20°C
			0.05	0.08	0.14	2.3	0.7

Agency Recognitions: UL, CSA, TUV 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.

Materials Information

ROHS Compliant **ELV Compliant** **Pb-Free**

