

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
- XX — Part Identification
- — Lot Identification (can be on back)

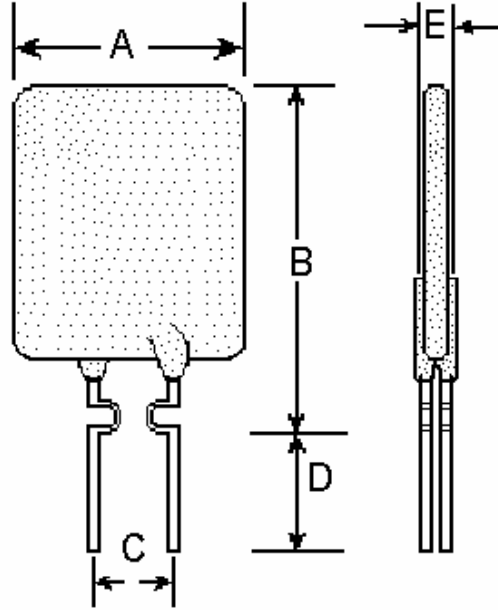


TABLE I. DIMENSIONS:

	A		B		C		D		E	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm:	--	10.2	--	15.7	4.3	5.8	7.6	--	--	3.0
in*:	--	(0.40)	--	(0.62)	(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		OHMS AT 20°C		OHMS AT 20°C	SECONDS AT 20°C	WATTS AT 20°C
	HOLD	TRIP	MIN	TYP	MAX		
1.85	1.85	3.70	0.03	0.045	0.09	10	1.0

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

