

Specification Status: Released

Electrical Rating

Voltage: 32 V_{DC} MAX
Current: 100 A MAX

Insulating Material:
Cured, Flame Retardant Epoxy Polymer

Lead Material:
20 AWG Tin Plated Copper

Part Marking:

- Manufacturer's Mark and Voltage
- Part Identification
- Lot Identification (can be on back)

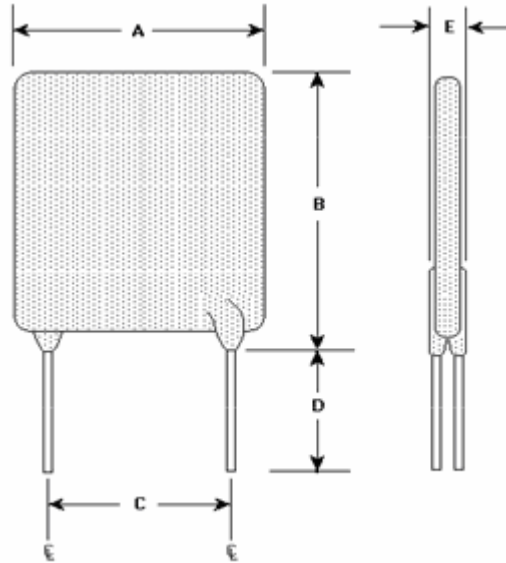


TABLE I. INSTALLATION ENVELOPE DIMENSIONS:

	A		B		C		D		E	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm:	--	10.2	--	15.5	4.32	5.84	7.6	--	--	3.8
in*:	--	(0.40)	--	(0.61)	(0.17)	(0.23)	(0.3)	--	--	(0.15)

*Rounded off approximation

TABLE II. PERFORMANCE RATINGS:

I HOLD RATED CURRENT	CURRENT RATINGS		INITIAL RESISTANCE VALUES		TIME TO TRIP	R _a MAX	TRIPPED-STATE POWER DISSIPATION
AMPS AT 25°C HOLD	AMPS AT 25°C HOLD	AMPS AT 25°C TRIP	OHMS AT 25°C		SECONDS AT 25°C, 15 A MAX	OHMS AT 25°C MAX	WATTS AT 25°C TYP
			MIN	MAX			
3.0	3.0	6.0	0.035	0.0688	5	0.11	3.2

Reference Documents: PS400, PS300 (reference for R₁ MAX)
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

