

Specification Status: RELEASED

Electrical Rating

Voltage: 60V MAX
Current: 40A MAX

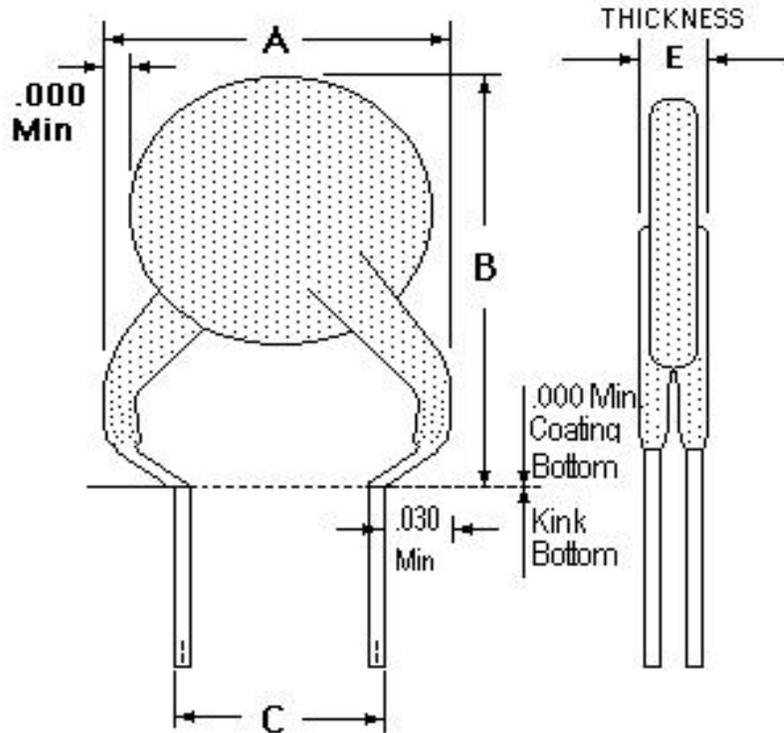
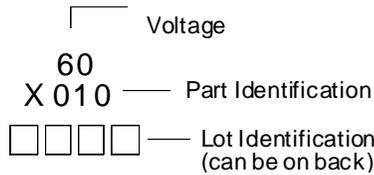
Insulating Material:

Cured, Flame Retarded Epoxy Polymer
 meets UL94 V-0 Requirements

Lead Material:

24 AWG Solder coated nickel-copper alloy

Marking:



CENTER TO CENTER
 NOTE: BOTTOM OF COATING NOT TO GO BELOW BOTTOM OF KINK

TABLE I. DIMENSIONS:

	A		B		C		D		E		F
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	TYP
mm:	--	8.9	--	11.2	4.3	5.8	7.6	--	--	3.0	--
in*:	--	(0.35)	--	(0.44)	(0.17)	(0.23)	(0.30)	--	--	(0.12)	--

*Rounded off approximation

TABLE II. PERFORMANCE RATINGS:

I _H RATED CURRENT	CURRENT RATINGS						TIME TO TRIP	INITIAL RESISTANCE VALUES	ONE-HOUR POST-TRIP RESISTANCE STANDARD TRIP	NOMINAL TRIPPED STATE POWER DISSIPATION		
	AMPERES AT 0°C		AMPERES AT 20°C		AMPERES AT 60°C							
	HOLD	TRIP	HOLD	TRIP	HOLD	TRIP						
	.10	.11	.22	.10	.20	.07	.14	4.0	2.50	4.50	7.5	.38

Recognitions:

UL, CSA and TUV approved.

Reference Documents:

Approved by UL as a current limiting impedance, per the 1996 NEC, Tables 11 (c) and 11 (b).
 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.