

Specification Status: RELEASED

Max Electrical Rating at 20°C

Operating Voltage: 60V_{DC}
Interrupt Current: 3A_{RMS}

Fault Voltage: 250V_{RMS}

Lead Material: 22 AWG Sn plated copper
(0.65 mm [0.026"] nominal diameter)

External Coating Material: Cured, flame retardant epoxy polymer, meeting UL94 V-0 requirements.

Marking:

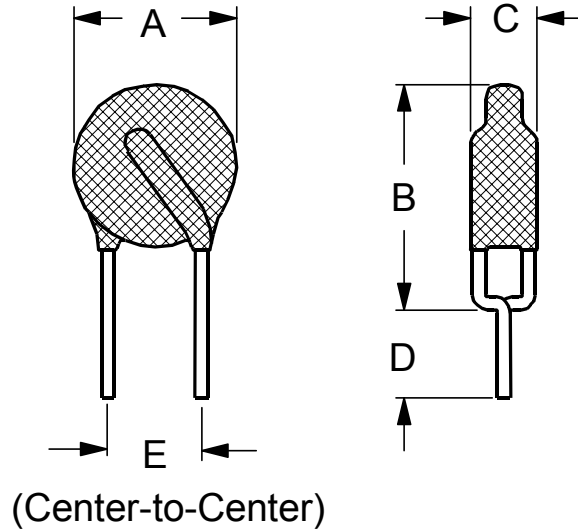
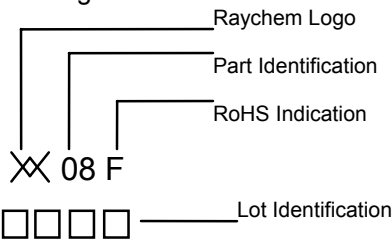


TABLE I. DIMENSIONS

	A		B		C		D		E
	Min	Max	Min	Max	Min	Max	Min	Max	Nom
mm:	--	5.8	--	9.9	--	4.6	4.7	--	5.0
in*:	--	(0.228)	--	(0.390)	--	(0.181)	(0.185)	--	(0.197)

TABLE II. PERFORMANCE RATINGS @ 20°C (unless otherwise noted):

I HOLD (A)	I TRIP (A)	RESISTANCE (Ω)			TIME TO TRIP (s) @ 0.35A
		R MIN	R MAX	R _{1 MAX} *	MAX
0.080	0.160	15	22	33	4

* Maximum device resistance at 20° C measured 1 hour post trip.

Agency Recognition:	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.

Materials Information

ROHS Compliant Directive 2002/95/EC Compliant	ELV Compliant Directive 2000/53/EC Compliant	Pb-Free
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