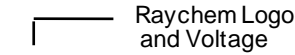
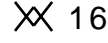
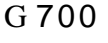



Specification Status: Released

Electrical Rating
Voltage: 16V MAX
Current: 100A MAX

Insulating Material:
 Cured, Flame Retardant Epoxy Polymer
 meets UL94 V-0 Requirements

Lead Material:
 20 AWG Tin/Lead Plated Copper
 (0.81mm [0.032] nom. diameter)

Marking:
 Raychem Logo and Voltage
 X 16
 G 700 — Part Identification
 □□□□ — Lot Identification (can be on back)

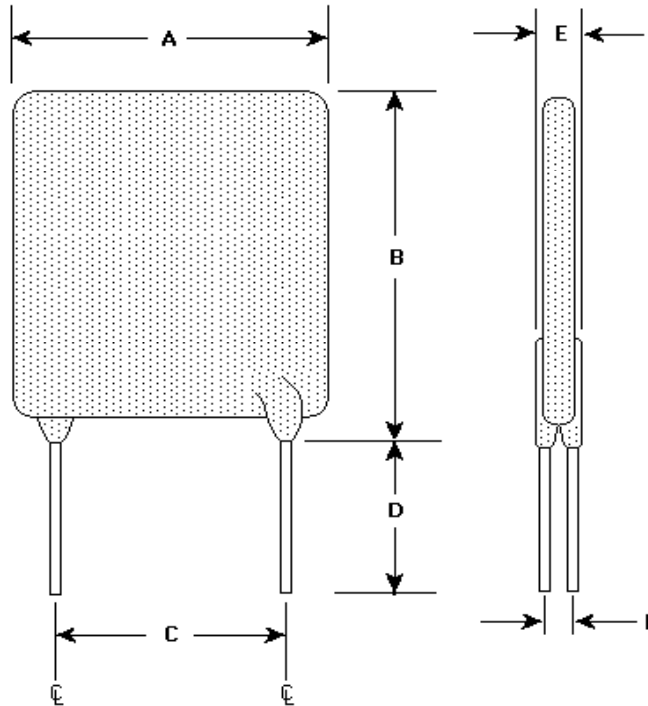


TABLE I. DIMENSIONS:

	A		B		C		D		E		F
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	TYP
mm:	--	11.2	14.7	19.7	4.3	5.8	7.6	-	2.0	3.0	1.2
in*:	--	(0.44)	(0.58)	(0.78)	(0.17)	(0.23)	(0.30)	-	(0.08)	(0.12)	(0.05)

*Rounded off approximation

TABLE II. PERFORMANCE RATINGS:

I HOLD RATED CURRENT	CURRENT RATINGS		INITIAL RESISTANCE VALUES		TIME TO TRIP	R ₁ MAX 1 HR. POST TRIP RESISTANCE STANDARD TRIP	TRIPPED- STATE POWER DISSIPATION
	AMPS AT 25°C HOLD	AMPS AT 25°C HOLD TRIP	OHMS AT 25°C MIN MAX		SECONDS AT 25°C, 35A MAX	OHMS AT 25°C MAX	WATTS AT 25°C TYP
7.0	7.0	11.9	0.0077	0.0131	3.5	0.0200	3.0

Agency Recognitions:
 Reference Documents:
 Precedence:
 Effectivity:
 CAUTION:

UL, CSA, TUV.
 PS300
 This specification takes precedence over documents referenced herein.
 Reference documents shall be the issue in effect on the date of invitation for bid.
 Operation beyond the rated voltage or current may result in rupture, electrical arcing or flame.

OBSOLETE
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REVISION