

Specification Status: RELEASED

Electrical Rating

Voltage: 6V_{DC} MAX
Current: 40A MAX

Insulating Material:
 Cured Flame Retardant Epoxy Polymer meets
 UL 94-V-O Requirements

Lead Material:
 24 AWG Tin Plated Nickel Copper Alloy

Marking:

- ⊗ ——— Raychem Logo
- RF075 ——— Part Identification
- □ □ □ ——— Lot Identification (can be on back)

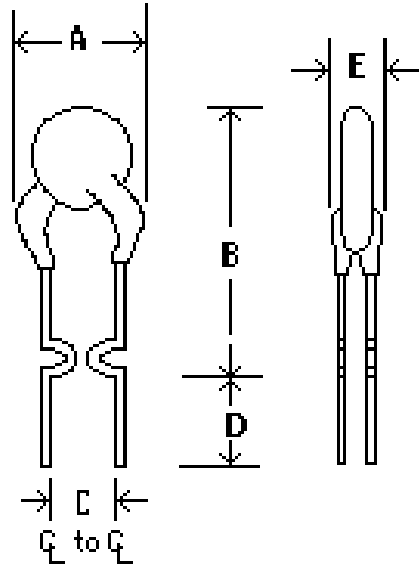


TABLE I. DIMENSIONS:

	A		B		C		D		E	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm:	--	6.9	--	11.4	4.3	5.9	7.6	--	--	3.1
in*:	--	(0.27)	--	(0.45)	(0.17)	(0.23)	(0.30)	--	--	(0.12)

TABLE II. PERFORMANCE RATINGS:

I HOLD RATED CURRENT	CURRENT RATINGS		INITIAL RESISTANCE VALUES		ONE HOUR POST-TRIP RESISTANCE STANDARD TRIP	MAXIMUM TIME TO TRIP @ 8A	TRIPPED-STATE POWER DISSIPATION
	AMPERES AT 20°C HOLD	AMPERES AT 20°C HOLD TRIP	OHMS AT 20°C MIN TYP		OHMS AT 20°C MAX	SECONDS AT 20°C	WATTS AT 20°C
0.75	0.75	1.3	0.11	0.14	0.23	0.4	0.3

Agency Recognition: 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.