

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 Plated Copper

Part Marking:

- 
Manufacturer's Mark and Voltage
- HF 9
Part Identification
- 
Lot Identification (can be on back)

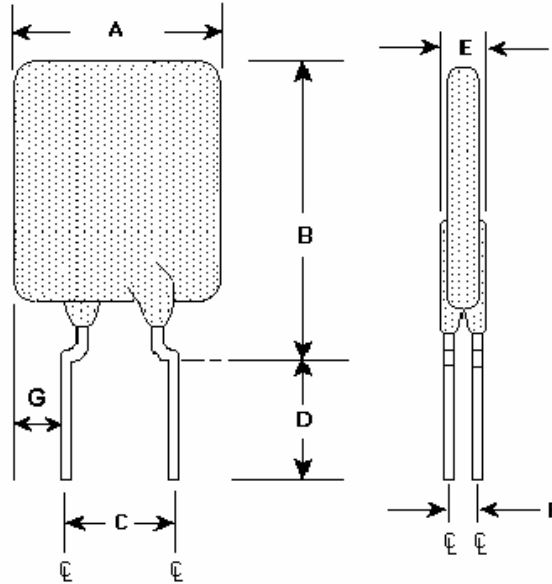


TABLE I. DIMENSIONS:

A		B		C		D		E		F	
MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	TYP	
mm:	--	16.5	--	25.7	4.3	5.8	7.6	--	--	3.0	1.2
in*:	--	(0.65)	--	(1.01)	(0.17)	(0.23)	(0.30)	--	--	(0.12)	(0.05)

*Rounded off approximation

TABLE II. PERFORMANCE RATINGS:

I HOLD RATED CURRENT	CURRENT RATINGS		TIME TO TRIP	INITIAL RESISTANCE VALUES		ONE-HOUR POST-TRIP RESISTANCE STANDARD TRIP	NOMINAL TRIPPED POWER DISSIPATION
	AMPS AT 25°C HOLD	AMPS AT 25°C TRIP		SECONDS AT 25°C, 45A MAX	OHMS AT 25°C MIN		
9.0	9.0	16.5	10.0	0.0074	0.0120	0.017	5.0

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.

Materials Information

ROHS Compliant

ELV Compliant

Pb-Free

