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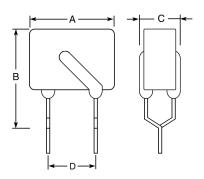
Polymer PTC Device

Radial leaded resettable fuse

KT600-150B

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Physical Dimensions: (mm)



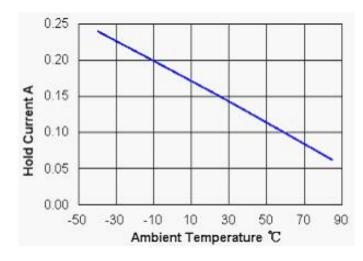
Α	В	С	D	
14.0(Max.)	14.6(Max.)	6.0(Max.)	5.1(TYP.)	

Lead Material: Tinned copper, Φ0.60mm

Encapsulation material: flame-retardant epoxy powder, meets UL94V-0 requirements.

Electrical Characteristics:

Part I hold I trip V ma	V _{max}	_{ax} I _{max}	T trip		R (Ω)		R _{1max}		
Number	(A)	(A)	(V)	(A)	current (A)	Time (s)	min	max	(Ω)
KT600-150B	0.15	0.30	600	3.0	1.00	≪9.0	6.0	12.0	22.0



I $_{\text{hold}}$ = Hold Current: maximum current at which the device will not trip at 25 °C still air.

I $_{\text{trip}}$ = Trip Current: minimum current at which the device will always trip at 25 $^{\circ}\text{C}$ still air.

V _{max} = Maximum voltage device can withstand without damage at rated current.

 I_{max} = Maximum fault current device can withstand without damage at rated voltage.

T _{trip} = Maximum time to trip(s) at assigned current.

R $_{1\text{max}}$ = Maximum Device resistance at 25 $^{\circ}$ C, of device one hour after being tripped the first time.







Prepare	Approval	Accept		