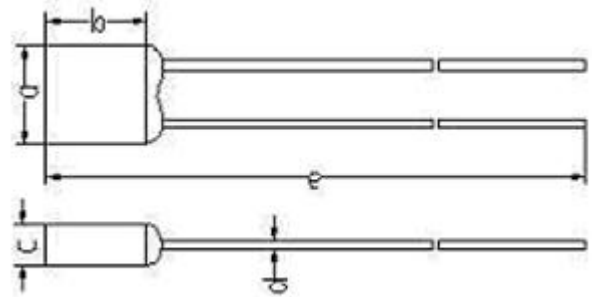


A-F													
Model No.	Rated functioning temp.	Fusing-off temperature	Holding temperature	Maximum temp. limit	Rated current	Rated voltage	Safety Approval						RoHS compliance
							UL	CUL	VDE	TUV	PSE	CCC	
A1-F	102°C	98±2°C	79°C	203°C	2A	250V	●	●	●	●	●	●	●
A2-F	115°C	112±3°C	92°C	203°C	2A	250V	●	●	●	●	●	●	●
A3-F	125°C	120±3°C	101°C	203°C	2A	250V	●	●	●	●	●	●	●
A4-F	130°C	126±2°C	107°C	203°C	2A	250V	●	●	●	●	●	●	●
A5-F	135°C	131±3°C	112°C	203°C	2A	250V	●	●	●	●	●	●	●
A7-F	138°C	135±2°C	115°C	203°C	2A	250V	●	●	●	●	●	●	●
A8-F	150°C	145±3°C	126°C	203°C	2A	250V	●	●	●	●	●	●	●



○ PENDING; ● APPROVAL

Size: (mm)		(A-F)		
a	b	c	d	e
6.2±0.5	6.3±0.5	2.5±0.3	Φ0.54±0.05	70±3

Rated functioning temp.(Tf):	The temperature at which a Thermal Cutoff changes its state of conductivity to open circuit detection current. The tolerance according to IEC60691 is from +0 to -10degC. (With Japan Electrical Appliance and Material Law, on the other hand, they must function in the tolerance range of +/-7degC)
Fusing-off temperature:	The fusing-off temperature indicates value measured in silicon oil with a temperature increased by 0.5-1degC per minute and a detective current 100mA or less.
Holding temperature(Th):	The maximum temperature at which a Thermal Cutoff will not cause a change in state of conductivity to open circuit while conducting rated for 168 hours. This rating is required by safety standards based on IEC60691.
Maximum temp. limit(Tm):	The maximum temperature at which a Thermal Cutoff can be maintained for 10 minutes without

	re-closing. This rating is required by safety standards based on IEC60691.
Rated current(Ir):	The allowable maximum current which a Thermal Cutoff is able to carry.
Rated voltage(Ur):	The allowable maximum voltage which a Thermal Cutoff is able to be applied.