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紹 鑫 實 業



# Thermal Cutoff

溫度保險絲

TATB Series

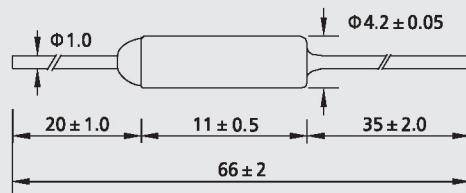


# TA/TB RoHS Compliant



## 温度保险丝

Thermal Cutoff 250V



目录编号 Catalog No.	额定动作温度 Rated Functioning Temp. Tf (°C)	实际动作温度 Fusing-off Temp. Tf (°C)	保持温度 Holding Temp. Tf (°C)	极限温度 Max Temp. Limit Tm (°C)	额定电流 Current (A)	额定电压 Voltage AC (V)
TA/TB 96	96	93 ± 2	62	130	15/10	250
TA/TB 113	113	109 ± 2	81	180	15/10	250
TA/TB 121	121	118 ± 2	86	190	15/10	250
TA/TB 139	139	136 ± 2	109	200	15/10	250
TA/TB 152	152	149 ± 2	122	200	15/10	250
TA/TB 169	169	165 ± 2	139	200	15/10	250
TA/TB 184	184	181 ± 2	154	250	15/10	250
TA/TB 216	216	213 ± 2	186	300	15/10	250

认证 Approvals	温度范围 Temperature Range	证书号 Certificate No.
	96 °C~139 °C	E317276
	96 °C~216 °C	40033952
	96 °C~216 °C	2011010205510799

## 术语解释 Terms explanation:

额定动作温度(Tf): 在规定的条件下测得的使温度保险丝导电状态发生改变的温度。温度保险丝必须在额定动作温度的+0°C ~ -10°C范围内动作。

Rated functioning temperature(Tf): The temperature of the thermal cutoff which cause it to change its state of conductive when measured under specified conditions. The temperature tolerance is +0°C ~ -10°C.

实际动作温度: 温度以每分钟0.5°C~1°C速率上升, 检测电流小于10mA条件下所测得的动作温度。

Functioning temperature: It is the actual operating temperature when the thermal cutoff is made to operate at the conditions that the temperature is raised at the rate of 0.5°C~1°C per minute and the detection current less than 10 mA.

保持温度(Th): 温度保险丝在通过额定电流时, 能够连续维持168小时而承受的最高不致其导电状态发生改变的温度。

Holding temperature(Th): The maximum temperature at which the thermal cutoff can be maintained while conducting rated current for 168 hours without functioning.

最高等级温度(Tm): 温度保险丝所能处在的最高温度, 在此温度下, 温度保险丝的导电状态已改变, 但其机械性能和电气性能在10分钟内不致改变。

Maximum temperature limit(Tm): The maximum temperature at which mechanical and electrical properties of the thermal cutoff can be maintained for 10 minutes without resuming conductivity after functioning.

额定电流(Ir): 温度保险丝在所使用的电路中能承受的最大电流。

Ampere rating(Ir): The maximum current that is allowed to apply to the circuit in which the thermal cutoff is used.

额定电压(Ur): 温度保险丝在所使用的电路中能承受的最大电压。

Voltage rating(Ur): The maximum voltage that is allowed to apply to the circuit in which the thermal cutoff is used.