

## RH(F) 1A Series Thermal fuse

Model No	TF °C	Fuse-Tem °C	TH °C	TM °C	Rated Current	Rated Voltage	RoHs
FT76	76	73 ±2	53	200	1A	250V -	▲
FT102	102	98 ±2	79	200	1A	250V -	▲
FT115	115	111 ±2	91	200	1A	250V -	▲
FT125	125	121 ±2	100	200	1A	250V -	▲
FT130	130	125 ±2	106	200	1A	250V -	▲
FT135	135	130 ±2	111	200	1A	250V -	▲
FT145	145	140 ±2	121	200	1A	250V -	▲
FT150	150	145 ±2	126	200	1A	250V -	▲
FT133	133	130 ±2	111	200	1A	250V -	▲
FT136	136	131 ±2	112	200	1A	250V -	▲
FT117	117	113 ±2	93	200	1A	250V -	▲
FT127	127	123 ±2	102	200	1A	250V -	▲

### ● Approved

### ▲ RoHs compliant

#### ★ Rated Functioning Temperature:

The temperature at which a thermal cutoff changes its state of conductivity to open circuit with detection current as the only load.

#### ★ Fuse temperature:

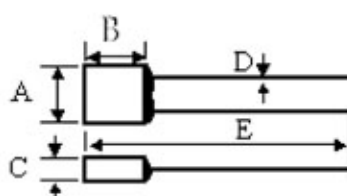
Functioning temperature of a thermal cutoff carrying current less than 0.01A and placing in an oil bath where temperature rises 0.25-0.5°C per minute.

#### ★ Maximum Temperate Limit:

TM is the maximum temperature at which mechanical and electrical properties of a thermal cutoff can be maintained without resuming conductivity after functioning.

#### ★ Holding Temperature:

TH is the maximum temperature at which a thermal cutoff can be maintained with functioning while conducting rated current for a period of 168 hours.



Dimension: (mm )				
A	B	C	D	E
5.2±0.5	4.1±0.5	2.3±0.2	0.50±0.05	60±5