

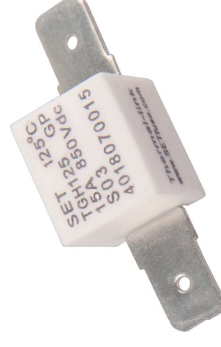
Specification

Model	T_f	Fusing Temp.	T_h	T_m	I_f	U_f	Fujikura®		RoHS REACH
	(°C)						UL	CUL	
TG86C	86	81±5	43	250	15	DC 450 AC 600	•	•	•
TG102C	102	97±5	62	250	20	DC 450 DC 400 AC 600	•	•	•
TG115C	115	110±5	70	250	20	DC 450 DC 400 AC 600	•	•	•
TG125C	125	120±5	85	250	15	DC 450 DC 400 AC 600	•	•	•
TG136C	136	131±5	100	250	15	DC 450 DC 400 AC 600	•	•	•
TG150C	150	145±5	115	250	20	DC 450 DC 400 AC 600	•	•	•

NEW

TIH Series

15 A , 600 Vdc / 850 Vdc , T_f : (76 -221) °C



UA Series

10 A , 300 Vdc , T_f : (76 -221) °C



High Voltage Thermal-link (HVTCO)



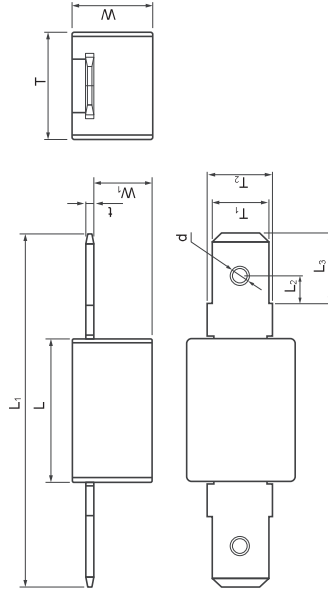
Features

- Rated Current: (5 -2.0) A
- Rated Voltage: 850 Vdc
- Rated Functioning Temp.: (86 - 221) °C
- Non-resettable
- Over-temp. Protection

Applications

Battery thermostat system\Automotive Air-condition

Dimensions (mm)



	L	L ₁	L ₂	L ₃	L	W	W ₁
TGxxxC	16±1	38.5±2.0	3.4±0.2	7.95±0.30	9 ^{+0.3} _{-0.3}	6.5	6.5
Series	12±1	6.95±0.20	7.3±0.2	0.80±0.05	1.65±0.20	d	