









Thermal **Protector** ST-12 Series

Features

- Snap Action
- Automatic Reset
- Superior Heat Response
- Non-Phenolic Insulation
- Normally Closed

Applications

• Hair Dryers, Electric Fan Heaters, Popcorn Machines, Electric Ovens, Dish Dryers, Blower, Small Home Appliances, etc.

Heat Endurance

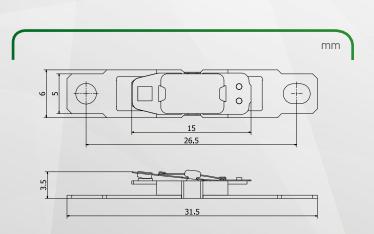
• Open Temp. +50°C/continuity, 200°C/1min

○ Life Cycle(Resistive Load)

- 15A/125V AC 10,000 cycles
- 10A/250V AC 10,000 cycles
- 13A/250V AC 10,000 cycles

Temperature Setting Range (at no load)

60°C ~ 150°C in increments of 5°C

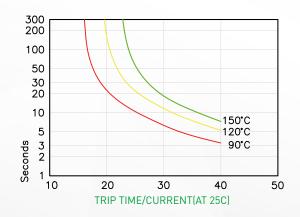


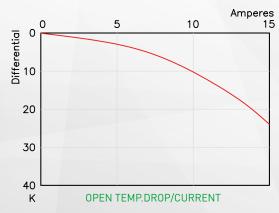


Safety Approvals

Agency	Standard	Category	Electrical Ratings	Max Temp	File No.
c %	UL 873 CSA C22.2 No.24	 Regulating Thermostat 	AC 125V/15A, 250V/10A 10,000 cycles	150°C	E162183
0 2 - 03					
DVE	EN 60730-1 EN 60730-2-9	Thermal Cut-Out	AC 250V/13A(5A) Resistive(Inductive) 10,000 cycles	150℃	1916600-4510-0004
Cec	GB/T14536.1-2008 GB/T14536.10-2008	Thermal Cut-Out	Resistive AC 250V/13A 10,000 cycles	— 150℃	CQC08002022429
			Inductive AC 250V/5A 10,000 cycles		
	K60730-1 K60730-2-9	Thermal Protector	AC 250V/13A 10,000 cycles	150℃	ZH02003-10002
(Mj		Thermal Cut-Out	Resistive AC 125V/15A 10,000 cycles	150℃	JET-14P0127(J-198)

Characteristics





Applications

















SEKI CONTROLS CO.,LTD.

134, MTV 1-ro, Danwon-gu, Ansan-si, Gyeonggi-do, KOREA

+82-31-493-2900

Help@sekicon.com

+82-31-493-2980

MARNING You may happen to encounter counterfeits of SEKI products in the market, all of which cause a serious damage by their serious defectives in quality. Therefore it is strongly recommended that you purchase authentic SEKI products from our AUTHORIZED distributors.