



Add:NO. 87 YingBin West R.D.,Huangtu Town,  
 JiangYin,JiangSu Province,China,214445  
 Tel:+86-510-86651059  
 Fax:+86-510-86651040  
 WebSite:www.jingmichina.com  
 E-mail:jingmico@sina.com

IT'S OUR PLEASURE

TO COPPERATE WITH YOU

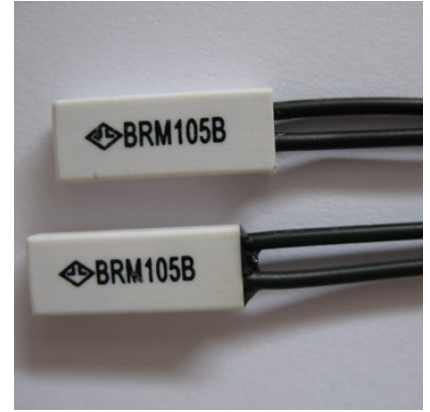
## BRM series thermal protector

### Structure characters

BRM series thermal protector (snap-action type) with nation patent is made by automatic equipments. It is sensitive to temperature with small size, insulated case, enclosed structure

### Applications

BRM series thermal protectors are widely used for over-temperature in electric elements, fractional horsepower motor, fluorescent ballast, transformer, PCB, Sodium Lamps, metal halide rectifier etc.



### Parameters

Action temp.:45°C~120°C with tolerance of  $\pm 5^{\circ}\text{C}$  (According to customer's requirement)

Reset temp.:Pls refer to Table for code of reset temperature

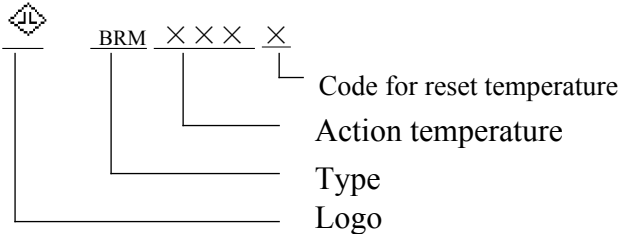
Rated voltage: AC250V, DC24V

Contact capacity: 5A

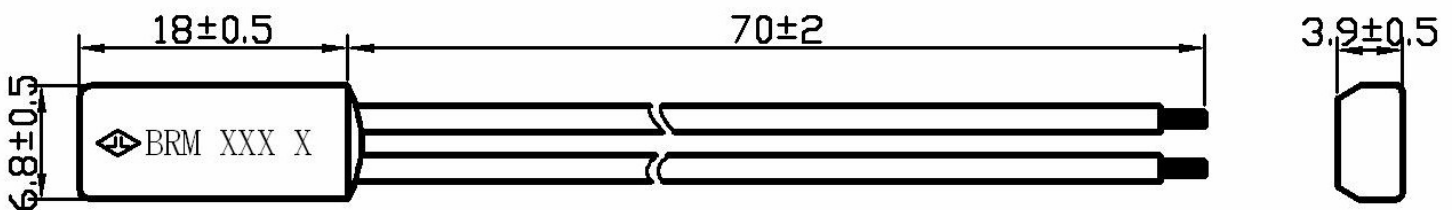
Table: code of reset temperature (for reference)

Code for reset temperature	Rang of reset temperature	Code for reset temperature	Rang of reset temperature
A	45°C lower than action temperature with tolerance of 15°C	B	35°C lower than action temperature with tolerance of 15°C
C	25°C lower than action temperature with tolerance of 15°C	D	Reset temperature larger than 35°C

Marks:



### Figure



### Certification

UL:E309606  
 complying with RoHS