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## JRM series thermal protector

### Structure characters

JRM series thermal protectors are sensitive to temperature changing and safe. The high quality bimetal is sensitive element in product. They are enclosed by metal case and will reset themselves

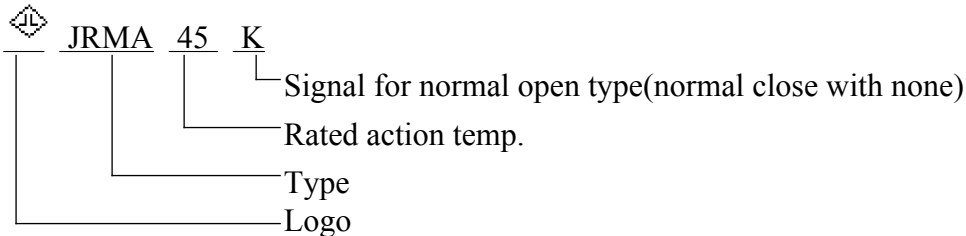
### Applications

JRM series thermal protectors are not only widely used for production in DC electrical tools, miner's lamp, PC, interphone and rechargeable battery in vidicon, but also can be used for temperature control in medical tools, house-holding machine and some low-voltage electric machine.

### Parameters

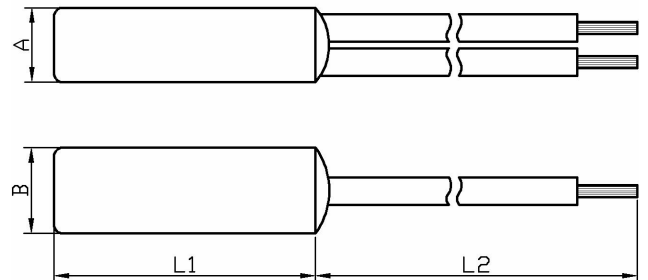
Action temp.  $-20^{\circ}\text{C}\sim 200^{\circ}\text{C}$  tolerance:  $\pm 5^{\circ}\text{C}$   
 Reset temp : a rang of  $2^{\circ}\text{C}$  below action temperature  
 Used condition :  $-20^{\circ}\text{C}\sim 200^{\circ}\text{C}$   
 Rated voltage: DC24V,AC120V  
 Rated current: 2A,3A,5A

Marks:



### Figure

Code of figure (mm) Type	A	B	L1	L2
JRMA	$5.3 \pm 0.2$	$4 \pm 0.2$	$15.8 \pm 1$	According to customers' requirement
JRMB	$5.7 \pm 0.2$	$4.0 \pm 0.2$	$18 \pm 1$	According to customers' requirement
JRMC	$5.3 \pm 0.2$	$2.4 \pm 0.2$	$15.8 \pm 1$	According to customers' requirement



### Certification

UL:E189924  
 TUV:50103015  
 complying with RoHS