



 **SANYUAN**

专业从事温度保险丝生产35年
Specialized in producing thermal fuse for over 35 years

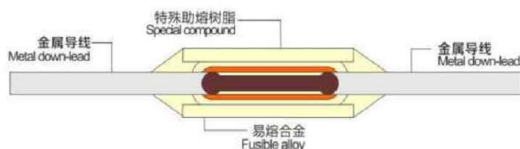
       CB ROHS REACH

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RH系列

构造

DIMENSIONAL DRAWING



表示图

PRESENTATION DRAWING

SANYUAN

Trade mark

RHxxx

Model

TF XXX°C — Rated operating temperature

250V 10A — Rated voltage/Rated current

— Approved mark for electrical appliance



额定表

RATED FORM

"TF" 额定动作温度 / Rated Functioning Temperature

"TO" 实际动作温度 / Operating Temperature

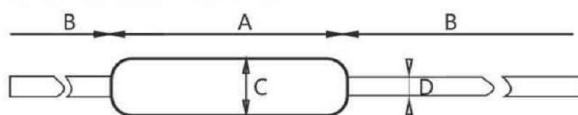
"TC" 保持温度 / Holding Temperature

"TM" 极限温度 / Maximum Temperature Limit

型号 Model Rated	TF °C	TO °C	TH °C	TM °C	额定电流 Rated current	额定电压 Rate dvoltage	通过认证 Pass certification
RH150	150	145±5	110	200	10A	250V	
RH185	180	180±5	145	250			
RH200	200	195±5	150	250			
RH230	230	225±5	190	280			
RH250	250	240±5	227	300			
RH320	320	310±5	250	350			

尺寸图

DIMENSIONAL DRAWING

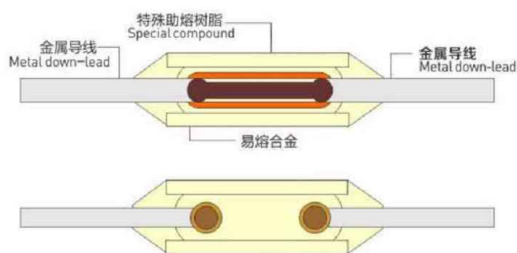


规格标准/Specification and Standard (mm)

	A	B	C	D
标准引线 Standard Lead Wire	15±0.5	43±3	Φ4.6±0.2	Φ1±0.02
		可调整 adjusted		

热熔断体动作原理

STRUCTURE AND OPERATING THEORY



RH系列热熔断体周围温度上升到它的动作温度时，其易熔合金融化并在表面张力及特殊树脂帮助作用下，

易熔合金丝断开并收缩成球状附在两引脚末端。这样，电路被永久性切断。

When the external temperature reaches operating temperature, fusible alloy would be melted.

With the help of surface tension and the special compound, the fusible alloy would be disconnected and shrank to two terminals of down-lead foot. Thus, circuit would be cut forever.

参数

ELECTRIC PARAMETER

Rated voltage

额定电压：250V，AC

Rated current

额定电流：10A

Frequency

频率：50 or 60HZ

Maximum quantity of electricity allowed

最大允许插入电流：250V,AC 10A

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