

Features:

- ✧ High testing Precision
- ✧ Small size, fast response
- ✧ Steady Operating for long time
- ✧ Multiple leads materials selection including Tinned copper wire, Enamelled cu wire, Florin-plastic wire, PVC wire etc.
- ✧ Customized leads length choice

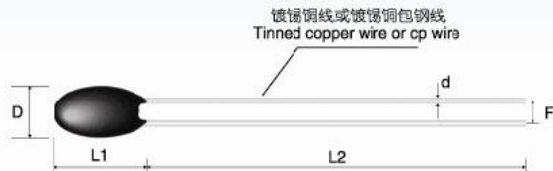


Applications

- ✧ Air-conditioning devices
- ✧ Liquid Level Sensor
- ✧ Automobile industry
- ✧ Electronic Calender
- ✧ Heating Apparatus
- ✧ Home appliances

Structure:

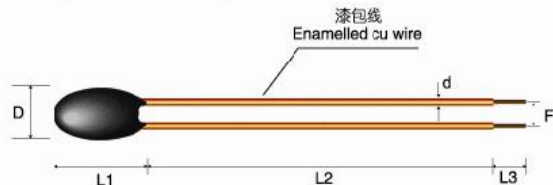
A型: (引线为镀锡铜线或镀锡铜包钢线)
(Tin. nickle cu or cp wire)



常规尺寸表
Normal dimension table

代号 Code	Dmax	L1max	L2min	d ± 0.05	F ± 0.5
A ₁	2.5	3.5	25	0.3	2.0
A ₂	3	4	25	0.45	2.5

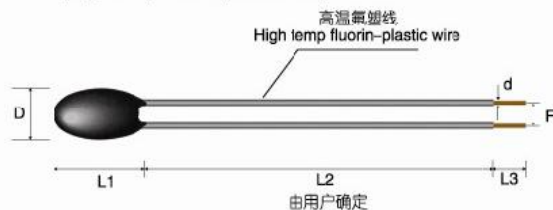
B型: (引线为漆包线)
(Enamelled cu wire)



常规尺寸表
Normal dimension table

代号 Code	Dmax	L1max	L2min	L3 ± 1	d ± 0.05	
B ₁	2	3.5	用户确定 by user deter- mine	3	0.2	
B ₂	3	4	用户确定 by user deter- mine	3	0.3	

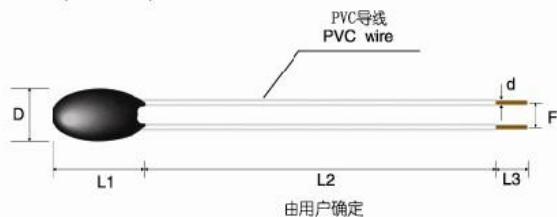
C型: (引线为高温氟塑线)
(High temp fluorin-plastic wire)



常规尺寸表
Normal dimension table

代号 Code	Dmax	L1max	L2min	L3 ± 1	d ± 0.05	
C ₁	3	7.5	用户确定 by user deter- mine	5	0.26	
C ₂	4	7.5	用户确定 by user deter- mine	5	0.32	

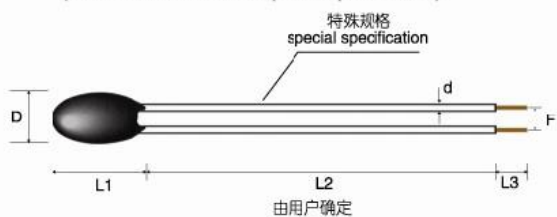
D型：（引线为PVC导线）
 (PVC wire)



常规尺寸表
 Normal dimension table

代号 Code	Dmax	L1max	L2min	L3 ±1	d ±0.05	
D1	3	7.5	用户确定 by user deter- mine	5	0.26	
D2	4	7.5	用户确定 by user deter- mine	5	0.32	

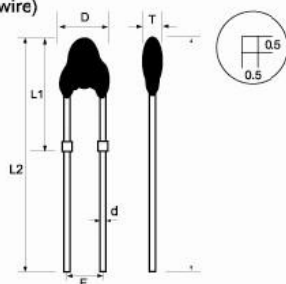
E型：（引线 and 包封头均为特殊规格）
 (Lead and head are all special specification)



常规尺寸表
 Normal dimension table

代号 Code	Dmax	L1max	L2min	L3 ±1	d ±0.05	
E1	用户确定 by user deter- mine	用户确定 by user deter- mine	用户确定 by user deter- mine	5	用户确定 by user deter- mine	
E2	用户确定 by user deter- mine	用户确定 by user deter- mine	用户确定 by user deter- mine	5	用户确定 by user deter- mine	

F型：（引线为镀锡钢线）
 (Tinned steel wire)



常规尺寸表
 Normal dimension table

代号 Code	Dmax	L1max	L2 ±1.5	d max	F ±0.05	T max
F	3.6	9.5	17	0.5	2.5	3.5

Electrical Specifications:

Part No.	Rated Resistance R25 (KΩ)	B Value (25/50℃) (K)	Rated Power (mW)	Dissipation factor (mW/℃)	Thermal time Constant (S)	Operating Temp. (℃)
MF52-***3100**	0.1-20	3100	≤50	≥2.0 In Still Air	≤7 In Still Air	-55~+125℃
MF52-***3270**	0.2-20	3270				
MF52-***3380**	0.5-50	3380				
MF52-***3470**	0.5-50	3470				
MF52-***3600**	1-100	3600				
MF52-***3950**	5-100	3950				
MF52-***4000**	5-100	4000				
MF52-***4050**	5-200	4050				
MF52-***4150**	10-250	4150				
MF52-***4300**	20-1000	4300				
MF52-***4500**	20-1000	4500				

Naming Rule:

MF52	-	103	F	3600A	H
NTC Type No.		Rated Resistance: E.g.: 103=10KΩ 013=0.1KΩ 023=0.2KΩ	Resistance Tolerance: E=±0.5%, F=±1% G=±2%, H=±3%	B Value A:@25/50℃ B:@25/85℃	B Value Tolerance: E=±0.5%, F=±1% G=±2%, H=±3%

A	17
Lead & Head Type	Lead Length: E.g.: 17=17mm 7R5=7.5mm

CONTACT INFORMATION

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