



MF5A-2 热敏电阻 NTC Thermistor



Product feature:

- Epoxy coated, miniature designed and high precision
- fast response
- Good stability

Application include:

- Temperature sensor
- Electronic calendar and electronic thermometer
- Temperature compensation

Specification illustration

SJ MF 5A-3 -347 -502 F
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Notes:

- Sensing Co.
- NTC thermistor
- Epoxy encapsulated type modle 5A-2,5A-3
- B value B25/50C. Example: 347 -- B 25/50C: 3470
- Standard resistance value at 25C R25C. Example: 502. R25C--5KΩ
- R25 C interchangeability precision:
 F= ±1%, G= ±2%, H= ±3%, J= ±5%, K= ±10%

Product specification

specification	R25C KΩ	B25/50C K	disspation constant mW/C	time constant S	operation temperature range
SJMF5A-3 -347-202□	2	3470	In stil air ≥ 2.1	In stil air ≤ 16	-30□120
SJMF5A-3 -327-347-502□	5	3270/3470			
SJMF5A-3-347/390/395- 103□	10	3470/3900/3950			
SJMF5A-3-395-473□	47	3950			
SJMF5A-3-395/400-503□	50	3950/4000			
SJMF5A-3-405-104□	100	4050			

- R25C interchangeability precision
- B value precison : ±1%
- B value among 3000-4500K,and R 25C among 0.5KΩ-200KΩcan be custom designed.