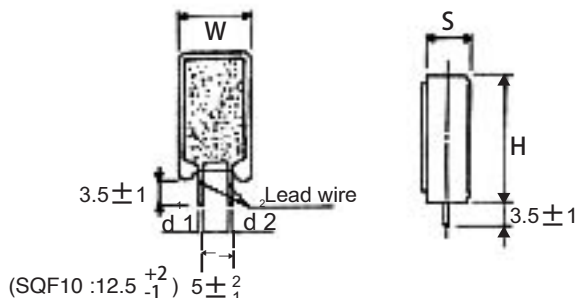


溫度保險絲水泥電阻器



DIMENSIONS 尺寸



Features

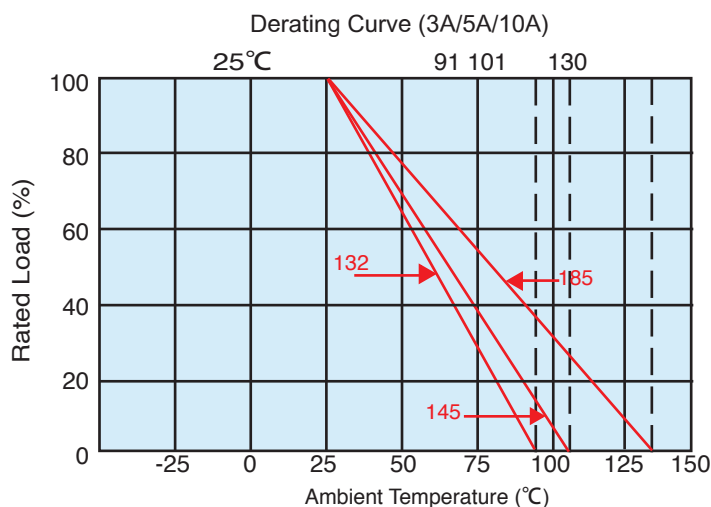
1. It is suitable for protecting circuit boards
2. Flameproof construction in a ceramic case, resistant to humidity and insulation
3. In high resistance value, the winding cores will be replaced by power film cores
4. Excellent anti-surge characteristics and accurate fusibility

特性

- 適用於需要保護的各種電路基板及設計
- 不燃性瓷殼結構，具高耐濕及絕緣特性
- 高電阻值採用金屬氧化皮膜體代替繞線方式
- 絕佳之耐脈衝特性及精確之熔斷效果

TYPE	Dimension(mm)					RESISTANCE RANGE(Ω)
	W±1	S±1	H±1.5	d ¹ ±0.1	d ² ±0.1	
SQF3	12	8	25	0.8	2A:0.6	0.1~50K
SQF5	13	9	25	0.8	3A:0.6	
SQF7	13	9	39	0.8	5A:1.0	
SQF10	20max	9	25max	0.8	10A:1.0	

DERATING CURVE 電力遞減曲線



HOW TO ORDER 訂貨方式

SQF 5 10Ω J 145 3A N
 a b c d e f

- | | |
|--|--------------|
| a. common code for thermal fuse cement resistors | a. 名稱 |
| b. resistance value | b. 電阻值 |
| c. tolerance(J:±5%) | c. 容許誤差 |
| d. rated functioning temp. | d. 額定工作溫度 |
| e. rated current | e. 額定電流 |
| f. N:RoHS compliant | f. N:RoHS對應品 |

RATING 規格

Rated Current	Rated Functioning Temperature	Rated wattage			
		SQF3	SQF5	SQF7	SQF10
3A	145°C	-	1.6W	2.2W	3.2W
	132°C	-	1.6W	2.2W	3.2W
5A	145°C	-	1.6W	2.2W	4.2W
	185°C	-	2.1W	2.4W	4.2W

■ We also provide parts with other rated functioning temperature, case by case