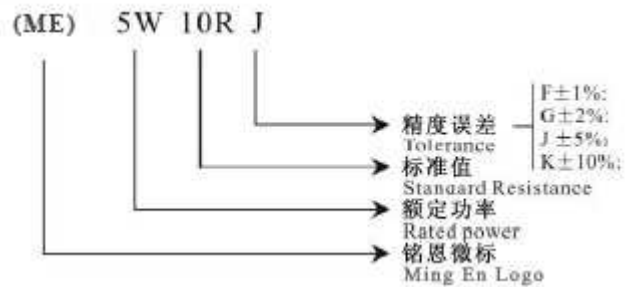


水泥电阻

把电阻线绕在无碱性耐热瓷件上，外面加上耐热、耐湿及耐腐蚀之材料保护固定而成。水泥型电阻是把绕线电阻体放入方形瓷器框内，用特殊不燃性耐热水泥充填密封而成。

MIL TYPE LRW

Mil type lrw are made by winding the resistance wires on the alkaliless ceramic cores,then coated with noncorrosive,heat-proof and humidity-proof material.Cement type is the one with special flameproof cement stuffed in the ceramic case.



■ 特性:

- ◆ 体积小，耐震，耐湿及良好散热，低价格
- ◆ 全绝缘，适用于印刷电路板
- ◆ 瓷棒上绕线然后点焊，制出精确电阻值
- ◆ 高电阻值采用金属氧化膜体代替绕线方式
- ◆ 耐热性优，电阻温度系数小，呈直线变化
- ◆ 耐短时间超负载；低杂音，阻值经年无变化

■ FEATURES

- ◆ Small dimension,excellent stability in high temperature ,resistant to humidity and shock.
- ◆ Completely insulated character suitable for printed circuit board.
- ◆ Precision resistance values with longer life.
- ◆ In high resistance values,the winding cores will be replaced by power film cores.
- ◆ Super heat dissipation;small linear temperature coefficient.
- ◆ Instant overload capability;low noise figures and low annual shift on resistance values.

■ 规格尺寸 Specifications and Dimensions

品名功率 Part No.	尺寸 Dimensions(mm)								阻值范围 Resistance range		成型类型 Forming Type
	L±1.5	W±1	H±1	L1±1.5	H1±1	H2±0.5	W1±0.5	W2±0.5	绕线 Wire coiling	氧化棒 Oxide rod	
3W	22	9	9	10	10.5	4.5	1.5	7.0	0.1R~560R	560R~47K	Z-30
5W	28	10	10	15	10.5	4.5	1.5	7.0	0.1R~560R	560R~47K	Z-30
7W	36	10	10	20	10.5	4.5	1.5	7.0	0.1R~820R	820R~39K	Z-30
10W	48	10	10	30	10.5	4.5	1.5	7.0	0.1R~1K	1K~33K	Z-30
15W	48	12.5	12	30	15	4.5	3.0	10	0.2R~3K	—	Z5-10
20W	63	15	13	42	15	4.5	3.0	10	0.2R~4.7K	—	Z5-10



规格尺寸 Specifications and Dimensions

品名功率 Part No.	尺寸 Dimensions(mm)									阻值范围 Resistance range		成型类型
	L±1.5	W±1	H±1	L1±1.5	H1±1	H2±0.5	W1±0.5	W2±0.5	W3±0.5	绕线 Wire coiling	氧化棒 Oxide rod	Forming Type
3W	22	9	9	10	10.5	4.5	1.5	5.0	7.0	0.1R~560R	560R~47K	Z-17
5W	28	10	10	15	10.5	4.5	1.5	5.0	7.0	0.1R~560R	560R~47K	Z-17
7W	36	10	10	20	10.5	4.5	1.5	5.0	7.0	0.1R~820R	820R~39K	Z-17
10W	48	10	10	30	10.5	4.5	1.5	5.0	7.0	0.1R~1K	1K~33K	Z-17
15W	48	12.5	12	30	30	4.5	3.0	5.0	10	0.2R~3K	—	Z5-08
20W	63	15	13	42	30	4.5	3.0	5.0	10	0.2R~4.7K	—	Z5-08