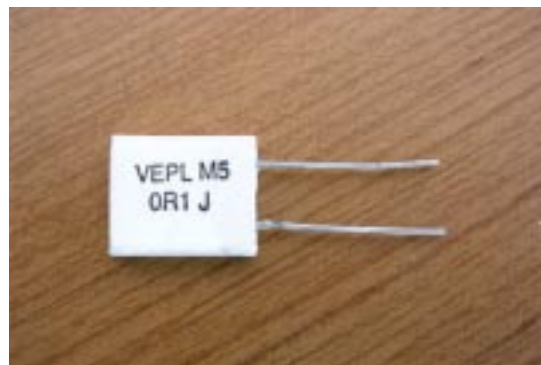


FEATURES

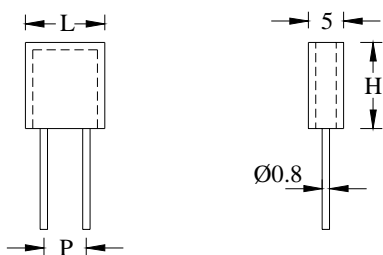
- * WATTAGES FROM 2.5 WATTS TO 10 WATTS
- * RANGE FROM 0.1 OHM TO 2.2 OHMS
- * ALL WELDED CONSTRUCTION
- * CERAMIC ENCASED, VERTICAL MOUNTING
- * ANY SPECIAL DESIGN ON REQUEST



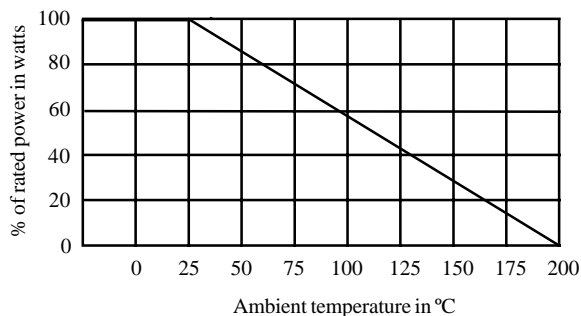
CHARACTERISTICS

Tolerance	±5% & ±10% (closure tolerances also available)
Temperature coefficient	±200PPM/°C
Power dissipation	Rated at 25°C ambient and derate linearly to 0 power at 200°C
Load life stability	±5% (after full load dissipation for 1000 hrs.)
RCWV	$\sqrt{\text{Rated power} \times \text{resistance value}}$ (RCWV - Rated Continuous Working Voltage)

DIMENSIONS(mm)



DERATING CURVE



TECHNICAL SPECIFICATIONS

Type no.	Watts at 25°C.	Ohmic range		Mechanical dimensions(mm)		
		Min	Max	L±1	P±0.5	H±1.0
VBS2.5	2.5	0R1	0R68	15	9	13
VBS5	5	0R1	1R	15	9	18
VBS10	10	0R1	2R2	26	20	18