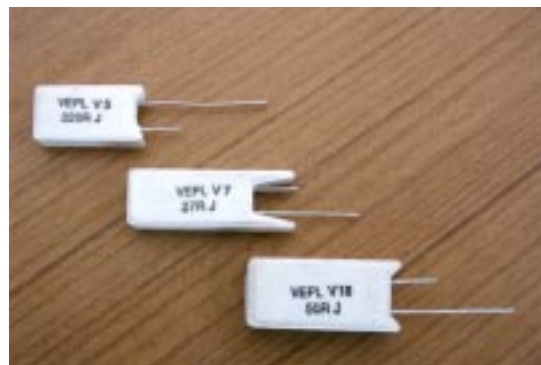


FEATURES

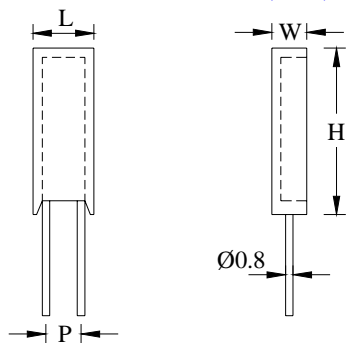
- * WATTAGES FROM 5 WATTS TO 10 WATTS
- * RANGE FROM 0.01 OHM TO 10K OHMS
- * ALL WELDED CONSTRUCTION
- * CERAMIC ENCASED, VERTICAL MOUNT
- * ANY SPECIAL DESIGN ON REQUEST



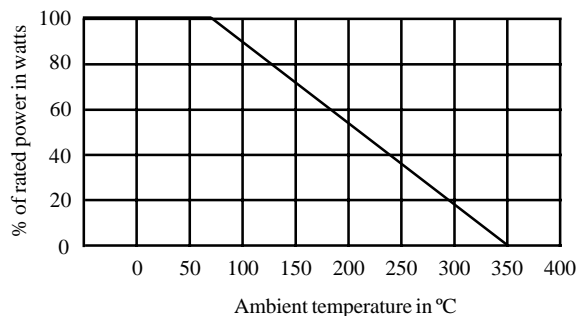
CHARACTERISTICS

Tolerance	±5% & ±10% (closure tolerances also available)
Temperature coefficient	±200PPM/°C
Power dissipation	Rated at 70°C ambient and derate linearly to 0 power at 350°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 70°C.	Ohmic range		Mechanical dimensions(mm)			
		Min	Max	H±1	P±0.5	L±1.0	W±1.0
VSS5	5	0R1	4K7	25	5.0	13	9
VSS7	7	0R1	6K8	38	5.0	13	9
VSS10	10	0R1	10K	35	7.5	16	12