

## FEATURES

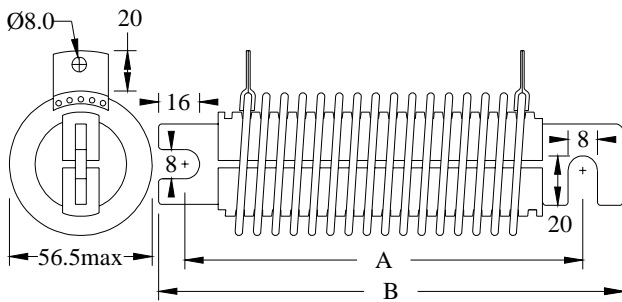
- \* ALL WELDED COSTRUCTION
- \* WATTAGES FROM 250 WATTS TO 1000 WATTS
- \* RANGE FROM OR1 TO 7R5
- \* SUITABLE FOR HIGH CURRENTS
- \* AVAILABLE AS A BANK
- \* CUSTOM BASED DESIGNS ALSO AVAILABLE



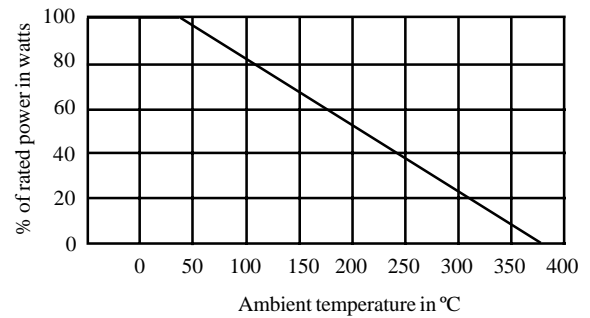
## CHARACTERISTICS

Tolerance	±5% & ±10%
Temperature coefficient	150PPM/°C - 900ppm/°C
Power dissipation	Rated at 40°C ambient and derate linearly to 0 power at 375°C
RCWV	$\sqrt{\text{Rated power} \times \text{resistance value}}$ (RCWV - Rated Continuous Working Voltage)

## DIMENSIONS(mm)



## DERATING CURVE



## TECHNICAL SPECIFICATIONS

Type no.	Watts at 40°C	Ohmic range		Mechanical dimensions(mm)	
		Min	Max	A±1	B±0.5
VEW250	250	0R1	1R8	168	190
VEW500	500	0R2	3R6	280	302
VEW750	750	0R3	5R6	392	414
VEW1000	1000	0R4	7R5	504	526