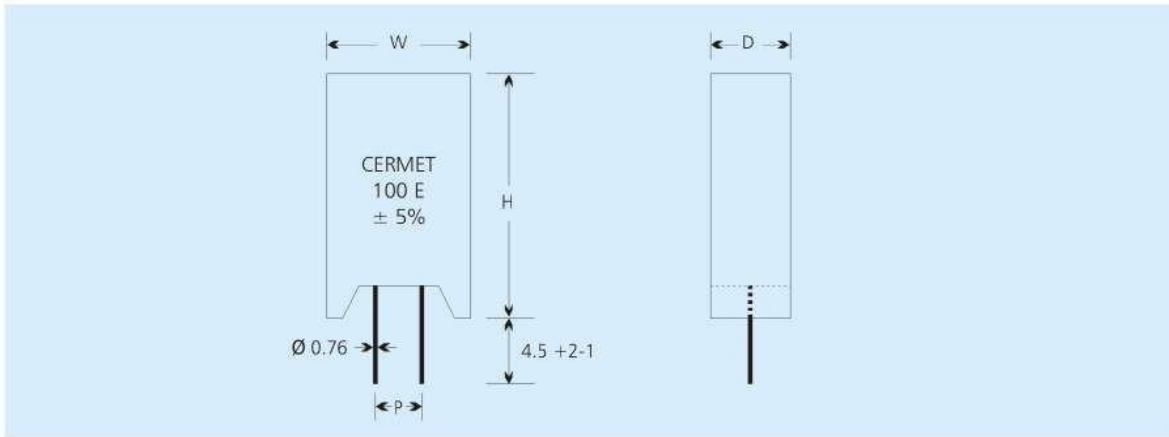


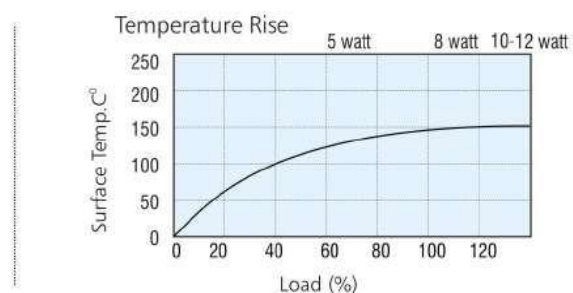
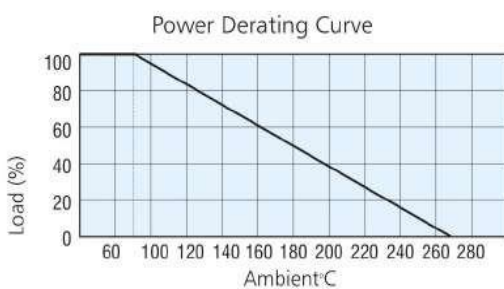
- Low Cost High Power Resistor
- Vertical Mounting Ceramic Stand offs Construction
- Designed specially for Space Saving On PCB's.



Dimensions (in mm)							
Type	Power Rating at 70°C	Dimensions (mm)				Resistance Range	
		W	H	D	P	min.	max.
CCV 2	2W	11.0	20.5	7.0	5.0	0.01 E	10 K
CCV 4	4W	12.0	25.0	7.0	5.0	0.01 E	20 K
CCV 5	5W	13.0	25.5	9.0	5.0	0.01 E	50 K
CCV 7	7W	12.5	35.0	9.0	5.0	0.01 E	50 K
CCV 10	10W	16.0	38.0	12.0	7.5	0.01 E	50 K

### Test and Parameters

Test	Requirements
<ul style="list-style-type: none"> <li>• TOLERANCES</li> <li>• POWER DISSIPATION</li> <li>• TEMP. CO-EFFICIENT OF RESISTOR</li> <li>• SHORT TIME OVER LOAD</li> <li>• LOAD LIFE</li> <li>• STEADY STATE HUMIDITY</li> <li>• INSULATION RESISTANCE</li> </ul>	<p>±5% AND ±10% [ J&amp;K ]</p> <p>REFER DERATING CURVE</p> <p>150 PPM / C° MAX.</p> <p>2.5 TIMES THE RATED VOLTAGE [ ΔR% = 2 % MAX ]</p> <p>1000 Hrs. RATED POWER @ 70°C [ ΔR% = 5 % MAX ]</p> <p>56 DAYS 40°C 95 RH [ ΔR% = 5 % MAX ]</p> <p>GREATER THAN 1000 MEG MINIMUM</p>



Note: Customised variations available on request.