

Wirewound Resistor

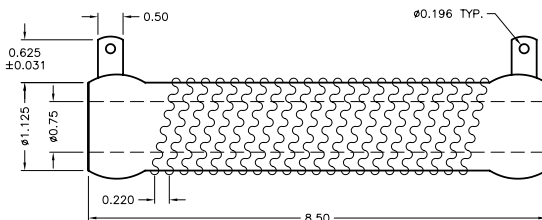
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**RoHS
Compliant**



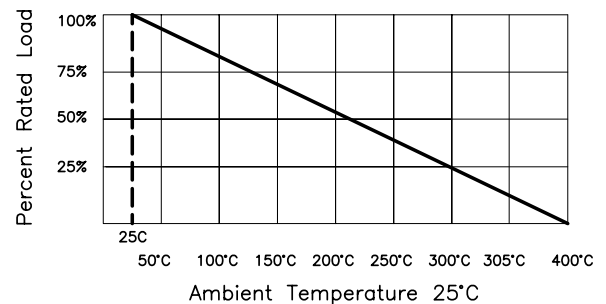
Specifications:

Material coating	: Lead free vitreous enamel
Material core	: Tubular ceramic
Terminals	: Tinned lug with hole
Resistance	: 1Ω
Power Rating	: 300W
Resistance Tolerance	: ±10%
Resistor Element Type	: Wirewound
Temperature Coefficient	: ±400ppm/°C
Overload	: 10 times rated wattage for 5 sec
Dielectric withstanding Voltage	: 1,000V AC (Measured from terminal to mounting bracket)
Derating linearly from 100% @ +25°C to 0% @ +400°C	



Dimensions : Inches

Wattage Derating Chart



Part Number Table

Description	Resistance (Ω) ±10%	Part Number
Wirewound Resistors, Fixed, Vitreous, Edgewound	1	MC14649
	4	MC14651

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