

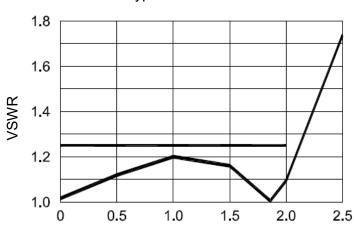
Technical Specifications

Parameter	Value
Electrical	
Frequency Range	DC – 2 GHz
Impedance	50 ±5% Ohms (standard)
Power Handling*	500 Watts Average Derated linearity to 0 watt @ +150°C
VSWR	1.25:1 max.
Operating Temp. Range	-55°C to +150°C
Mechanical	
Substrate	Beryllium Oxide Ceramic
Resistor Material	Proprietary Thick Film
Cover	Alumina Ceramic
Flange	Nickel Plated Copper
Tab	Gold Plated Beryllium Copper

Legacy Model: TPT1250-500

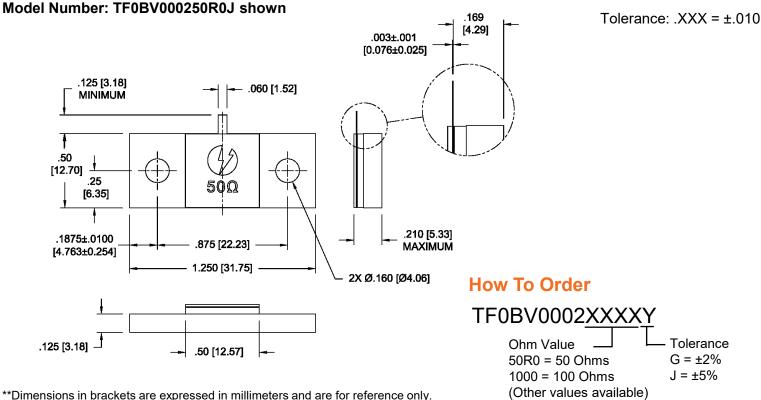
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Frequency Range (GHz)

^{*}Mounting surface shall not exceed 100°C max.



^{**}Dimensions in brackets are expressed in millimeters and are for reference only.

Model: TF0BV0002