

RESISTOR, TERMINATION CHIP

DC - 3 GHz HIGH POWER



MODELS: 3PPC250-250B SERIES

SPECIFICATIONS:

Electrical:

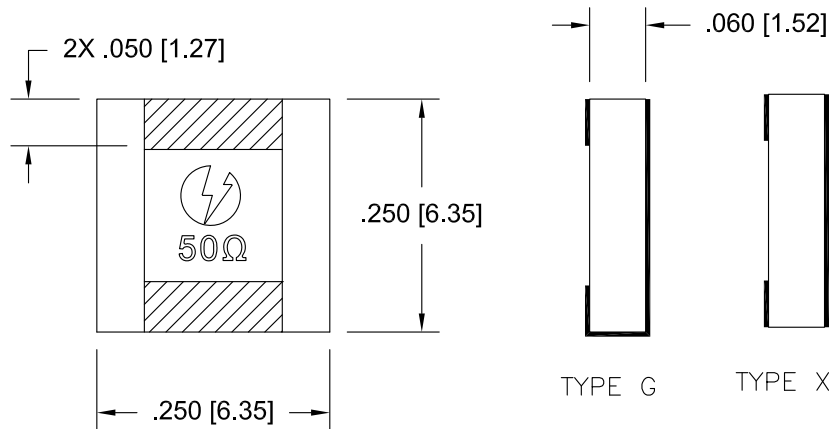
Frequency Range _____ DC - 3 GHz
 Standard Ohm Values _____ 50 & 100 Ohms
 **Power (C/W) _____ 60 Watts
 VSWR (50-Ohm) _____ 1.25:1 Max.

Mechanical:

Substrate _____ Beryllium Oxide Ceramic
 Resistor _____ Proprietary Thin Film
 Solderable Terminals _____ Silver
 (See How to Order for Tinning options)

**Mounting surface shall not exceed 100°C Max.

Model Number: 3PPC250-250BZ-XXXXY



Dimensions are for substrate only and do not include terminal thickness or optional tinning thickness.

TOLERANCES: .XXX ± .010

HOW TO ORDER:

Model Number: 3PPCT250-250BZ-XXXXY

Terminal Options _____
 = Silver
 T = Tin Lead Solder
 H = Lead Free Solder

Terminal Type _____
 X = No Wrap
 G = One end Wrap around

Tolerance _____
 F = 1%
 G = 2%
 J = 5% (Standard)

Ohm Value _____
 (Other values available)
 50R0 = 50 Ohms
 1000 = 100 Ohms

Ordering Examples:

Model Number: 3PPC250-250BX-1000J
 100 ±5%, Silver Terminal

Model Number: 3PPCT250-250BG-50R0G
 50 ±2%, Tinned, One end wraparound

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.
 Design specifications are subject to change without notice.
 Contact factory for technical specifications before purchasing or use.