



EMI Suppression Beads



Features:

- EMI Suppression/Filtering Beads
- For Medium-GHz Band Applications
- Low DC Resistance
- Operating Temperature: -55°C to +125°C
- Storage Temperature: -55°C to +125°C



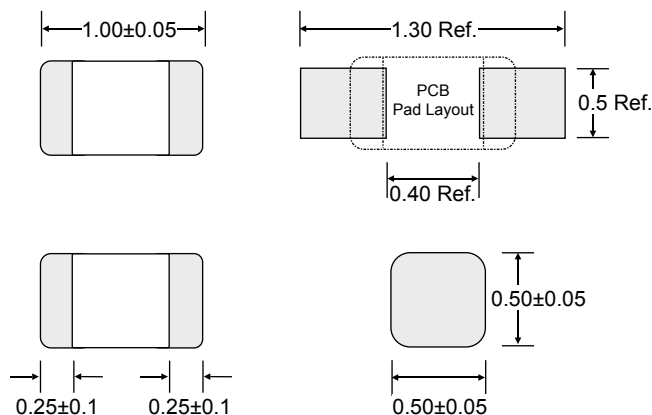
Electrical Specifications @25°C

Part Number	Impedance (@100MHz/20°C)	Impedance (@1GHz/20°C)	DCR (Max.)	Rated Current
TLCMN15EG121	120Ω ±25%	140Ω Typ.	0.095Ω	1500mA
TLCMN15EG221	220Ω ±25%	270Ω Typ.	0.280Ω	700mA

Schematic



Dimensions



All Dimensions are in mm.

- Electrode: Sn Plating
- Resistance to solder heat: 260°C (Reflow)
- Ordering Information:
 TLCMN15EGxxxD - 180mm Paper Tape
 TLCMN15EGxxxJ - 330mm Paper Tape
 TLCMN15EGxxxB - Bulk (Bag)

Impedance - Frequency Plots

