

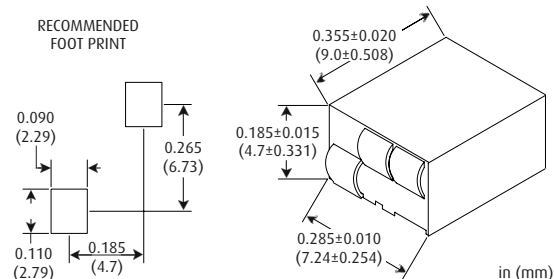
SMB3528 SERIES



High Impedance Unfiltered Filter Bead



PART NUMBER	TURNS	DCR Ω MAX	CURRENT RATING A DC	MINIMUM IMPEDANCE (Ω)			
				10 MHz	100 MHz	150 MHz	220 MHz
SMB3528-1	2.5	0.005	9.5	210	385	400	375
SMB3528-2	2.5	0.005	9.5	N/A	490	635	650



NOTES

- **Operating Temperature Range:** -40°C to +125°C
- **Current Rating** is based on a 35°C temperature rise at an ambient temperature of 90°C
- **Weight Max:** 1.50 grams
- Co planarity within 0.007 inches
- Custom designs are available to meet your specific requirements; please contact factory
- **Applications:** Ferrite beads are used to suppress EMI in devices such as communication equipment, TV, cell phones, computers and many other types of electronic equipment.

PART NUMBER DERIVATION

GEC Series SMB3528 - 1 LF
 Dash No.: _____
 Termination: LF = RoHS, No Suffix = SnPb (Standard)

TAPE AND REEL SPECS

Pieces/reel maximum: 700
 Pitch between parts: 12 mm
 Tape width: 24 mm
 Reel diameter: 13 in.