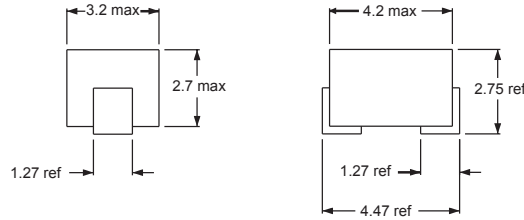
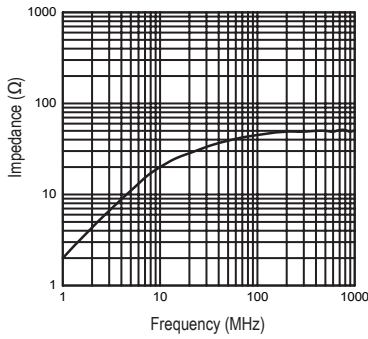




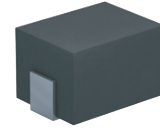
**SMD BEADS**

Flat Wire For High Currents

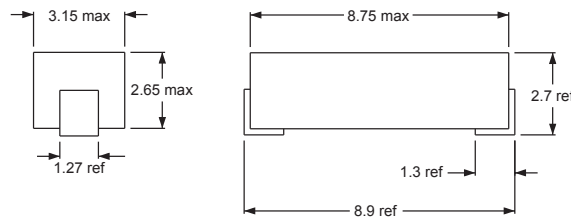
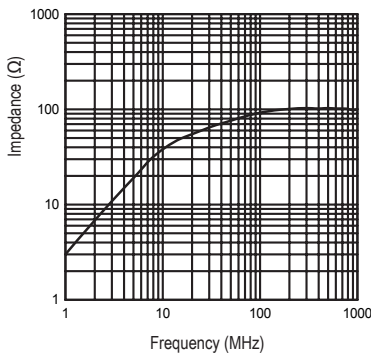
Typical Z vs Frequency



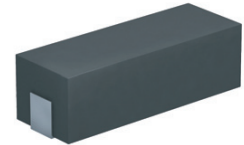
SMB/001



Typical Z vs Frequency



SMB/002



All dimensions in mm

Wide Band Chokes

| Part No         | Impedance Z (Ω Typ) |                 | DCR max (Ω) | Rated DC Current (A) |
|-----------------|---------------------|-----------------|-------------|----------------------|
| SMB/001-999X-01 | 56ΩTyp @ 100MHz     | 63Typ @ 300MHz  | 0.01        | 3                    |
| SMB/002-999X-01 | 100ΩTyp @ 100MHz    | 112Typ @ 300MHz | 0.015       | 3                    |

Material : Ferrite

SPQ :

|            |
|------------|
| Reel       |
| 500 [-01]  |
| 3000 [-04] |