

FBS Series

SMD EMI Suppression Ferrite Bead Size 0201



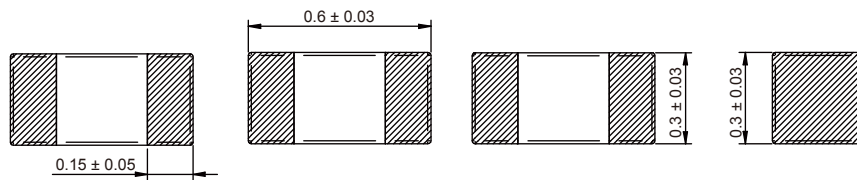
CHARACTERISTICS

- Noise countermeasures for general signals, high-speed signals and power line
- Impedance up to 1000Ω
- Up to 6A of rated current
- Quantity: 15000pcs

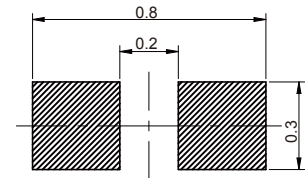
APPLICATION

- Data lines and low power lines
- Connection between digital and analog circuit

Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

Part No	Impedance @100MHz (Ω)	Tolerance	DCR (Ω)	Temperature Rise Current (mA)
FBSWB0201-100-501R	10	±25%	0.10	500
FBSWB0201-600-301R	60	±25%	0.35	300
FBSWB0201-121-201R	120	±25%	0.45	200
FBSWB0201-241-201R	240	±25%	0.80	200
FBSWB0201-301-151R	300	±25%	0.90	150

Operating Temperature: -55 °C ~ +125 °C

Temperature rise current the actual value of DC current when the temperature rise is ΔT40 °C

Typical Electrical Characteristics:

