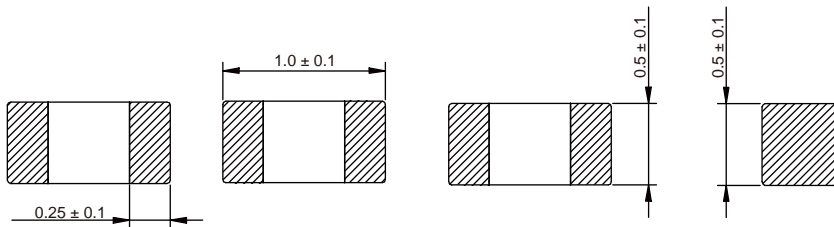


## SMD Suppression Ferrite Bead Size 0402

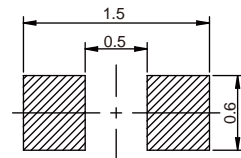


- Monolithic inorganic material construction.
  - Closed magnetic circuit avoids crosstalk.
  - Suitable for reflow soldering.
  - Available in various sizes.
  - Quantity: 10000pcs
- 
- Data lines and low power lines
  - Connection between digital and analog circuit

### Dimensions: [mm]



### Land Pattern: [mm]



### Electrical Properties:

Part No	Impedance @100MHz	Tolerance	DCR	Temperature Rise
FBHE0402-100-252R	10	±25%	0.05	2500
FBHE0402-121-202R	120	±25%	0.095	2000
FBHE0402-221-152R	220	±25%	0.15	1500
FBHE0402-330-302R	33	±25%	0.022	3000
FBHE0402-600-252R	60	±25%	0.032	2500
FBHE0402-800-232R	80	±25%	0.038	2300

Operating Temperature: -55°C ~ +125°C

Temperature rise current the actual value of DC current when the temperature rise is T40C

# Impedance & Frequency Characteristics:

