





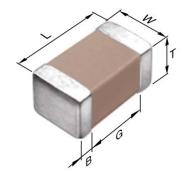


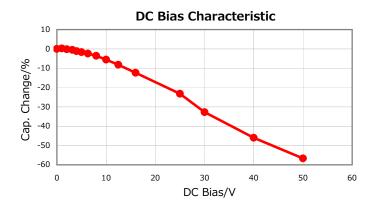
# **Application & Main Feature**

Commercial Grade (General (Up to 50V))

### **Series**

C2012 [EIA CC0805]





#### **Dimensions**

2.00mm +/-0.2mm 1.25mm +/-0.2mm 1.25mm +/-0.2mm В 0.20mm Min. 0.50mm Min.

## Temperature Characteristic

X7R (-55 to 125 degC +/-15%)

#### Rated Voltage

1H (50Vdc)

### Capacitance

220nF

### Capacitance Tolerance

K(+/-10%)

# Dissipation Factor

3% Max.

### Insulation Resistance

2.27Gohm Min.

#### AEC-Q200

Not Applicable

