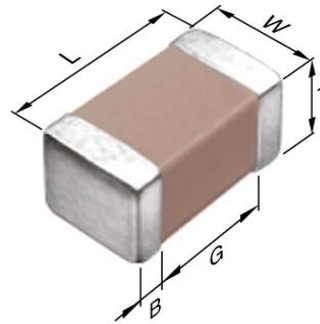


Application & Main Feature

Commercial Grade (General (Up to 50V))

Series

C2012 [EIA CC0805]



Dimensions

L 2.00mm +/-0.2mm
W 1.25mm +/-0.2mm
T 0.60mm +/-0.15mm
B 0.20mm Min.
G 0.50mm Min.

Temperature Characteristic

C0G (-55 to 125 degC 0+/-30ppm/degC)

Rated Voltage

1H (50Vdc)

Capacitance

1nF

Capacitance Tolerance

J (+/-5%)

O Factor

1000 Min.

Insulation Resistance

10Gohm Min.

AEC-Q200

Not Applicable

