

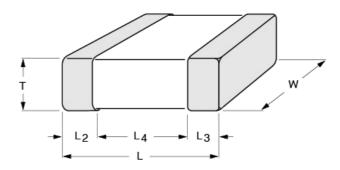
## Part No. CC0100JRX5R6BB102

| 01005 (0402) | X5R | 10 Vdc | 1 nF | ±5% |

Surface-Mount Ceramic Multilayer Capacitors (RoHS compliant & Halogen Free)

## ■ Appearance





## ■ Dimension (mm)

L (Length)	0.40 ±0.02
W (width)	0.20 ±0.02
T (Thickness)	0.20 ±0.02
L2/L3	0.07~0.14
L4	0.13

## ■ Specification

Application	General Purpose
Case Size (EIA/JIS)	01005 (0402)
Temperature Characteristic	X5R
Operation Temp. Range	-55 to +85°C
Capacitance	1 nF
Capacitance Tolerance	±5%
Rated Voltage (VDC)	10
Endurance (% Rated voltage)	150%
Tanδ (max)	10.00%
Insulation Resistance (min)	10.0 GΩ
Packing	Paper/PE Tape Reel 7 inch
Standard Packing Qty (pcs)	20,000
Test Method	IEC-60384

 $The \ data \ are \ for \ reference \ only. \ Electrical \ characteristics \ vary \ depending \ on \ environment \ or \ measurement \ condition.$ 

YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.

