

High Value Multilayer Ceramic Capacitors (High dielectric type)

JMK021BJ103KK-W



■ Features

- Item Summary
0.01 uF±10%, 6.3V,
X5R, 008004/0201 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 50000pcs

■ Products characteristics table

Capacitance	0.01 uF ± 10 %
Case Size (EIA/JIS)	008004/0201
Rated Voltage	6.3 V
tan δ (max)	10 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	10 MΩ·μF
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	0.25 ±0.013 mm
Dimension W	0.125 ±0.013 mm
Dimension T	0.125 ±0.013 mm
Dimension e	0.0675 ±0.0275 mm

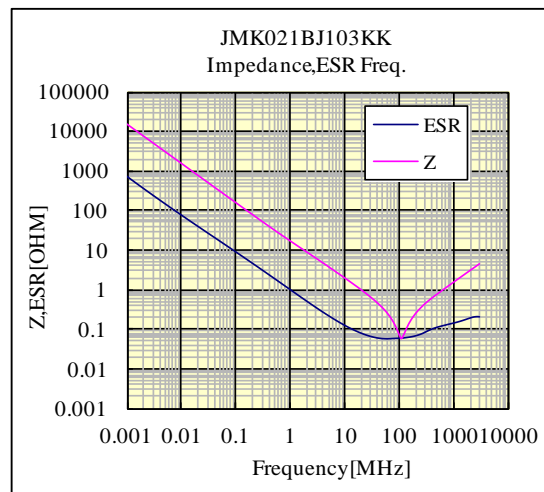
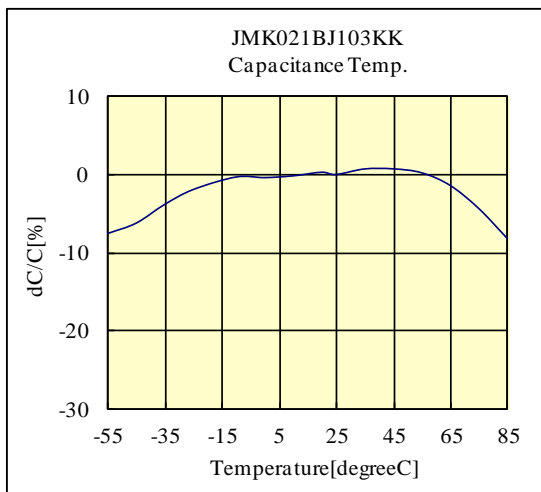
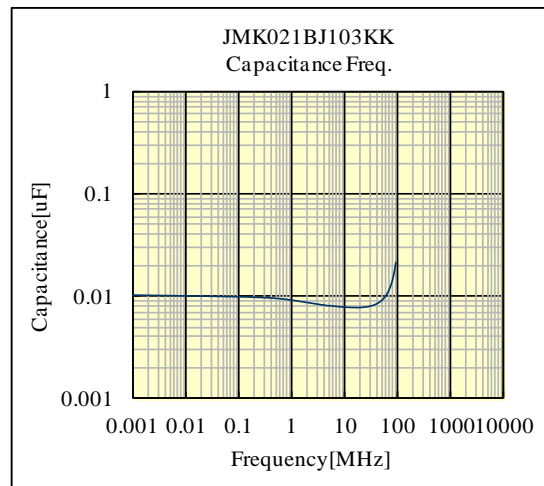
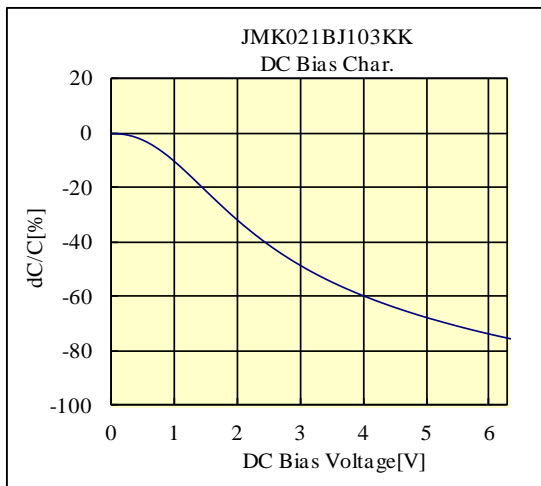
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The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
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 Before making final selection, please check product specification.

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6.3V 0201 X5R 0.01uF +/- 10% t=0.138mmMAX

6.3V 008004 X5R 0.01uF +/- 10% t=0.0054inchMAX



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