

Part No. CS0805JKNPOBBN102

| 0805 (2012) | NPO | 500 Vdc | 1 nF | ±5% |

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

■ Appearance



■ Dimension (mm)

L (Length)	2.00 ±0.30
W (width)	1.25 ±0.20
T (Thickness)	1.25 ±0.20
L2/L3	0.25~0.75
L4	0.7

■ Specification

Application	Boardflex Sensitive
Case Size (EIA/JIS)	0805 (2012)
Temperature Characteristic	NPO
Operation Temp. Range	-55 to +125°C
Capacitance	1 nF
Capacitance Tolerance	±5%
Rated Voltage (VDC)	500
Endurance (% Rated voltage)	130%
Tanδ (max)	0.10%
Insulation Resistance (min)	10 GΩ
Packing	Embossed Plastic Tape Reel 7 inch
Standard Packing Qty (pcs)	3,000
Test Method	IEC-60384

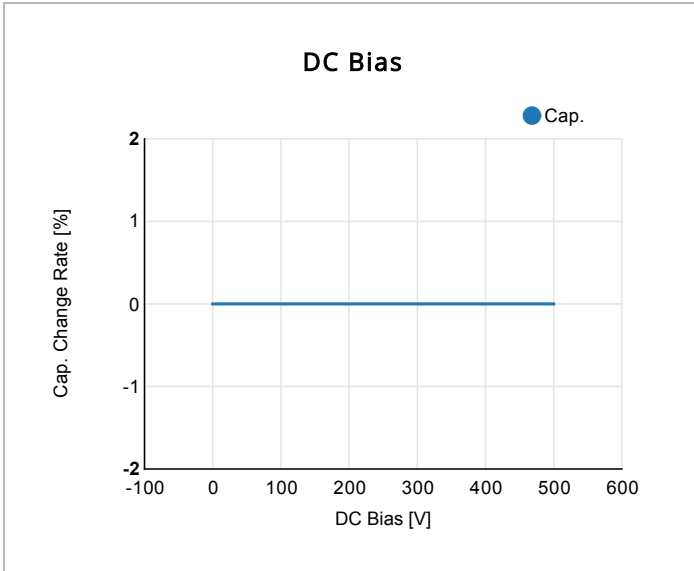
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YAGEO reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.

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