

阅读申明

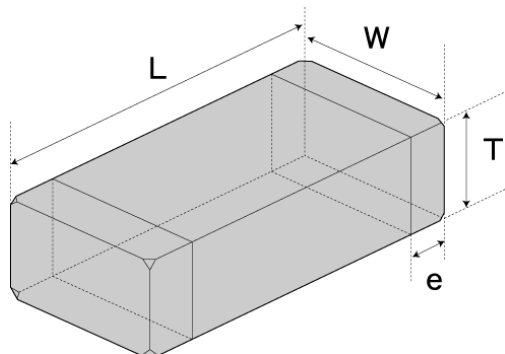
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High Value Multilayer Ceramic Capacitors (High dielectric type)

AMK042BJ473MC-W



■ Features

- Item Summary
4V, X5R, 0.047 μ F, \pm 20%, 01005
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 40000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	01005/0402
Rated Voltage (max)	4V
Capacitance	0.047 μ F
Capacitance Tolerance	\pm 20%
Temperature Characteristics (EIA/JIS)	X5R/-
Temperature Range (EIA/JIS)	-55 to +85 $^{\circ}$ C/-
Capacitance Change (EIA/JIS)	\pm 15/-%
Dielectric Loss Tangent	10%MAX
Resistance	100 M Ω · μ F min.
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	0.4mm \pm 0.02
W	0.2mm \pm 0.02
T	0.2mm \pm 0.02
e	0.1mm \pm 0.03

2015.07.09

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.

Multi Layer Ceramic Capacitor **TAIYO YUDEN**

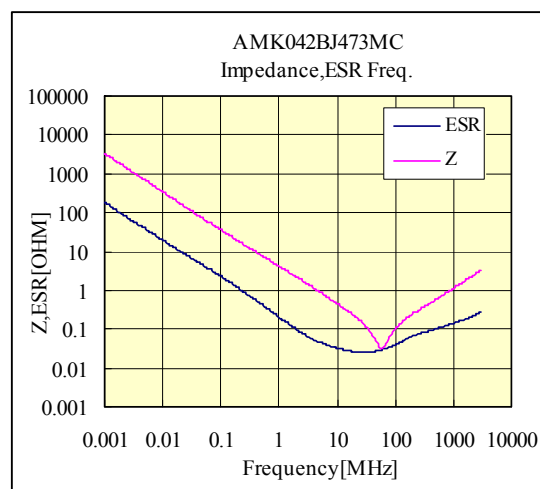
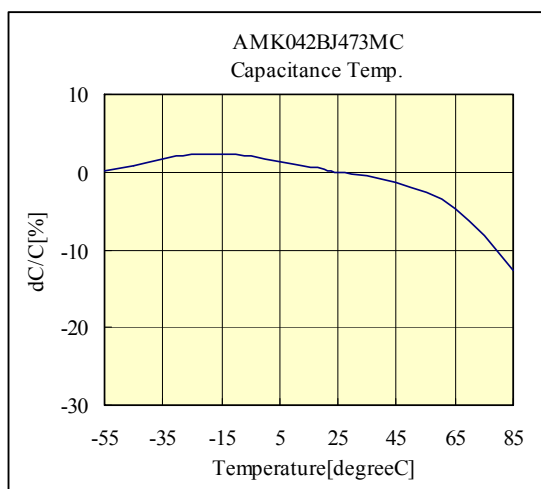
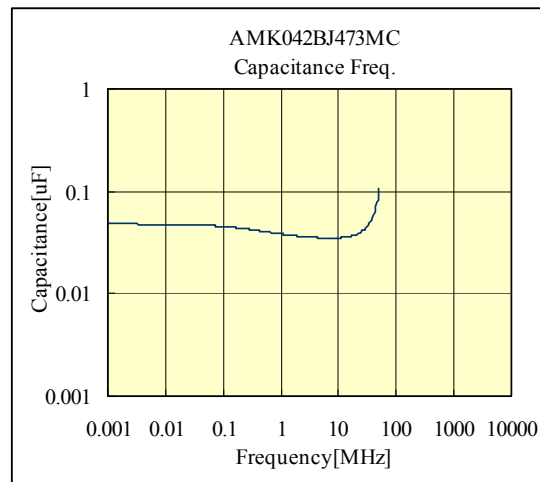
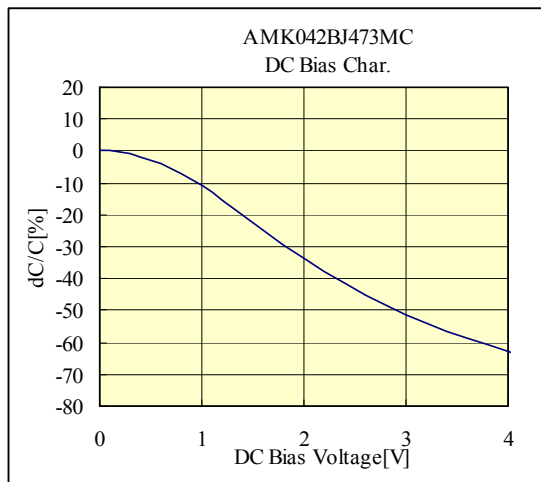
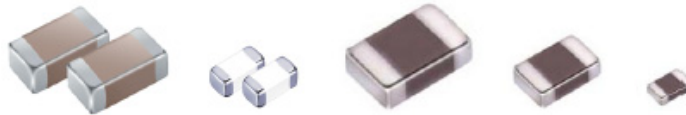
-Electrical Characteristics Data- 13S6C10

RoHS compliance product

○AMK042BJ473MC

4V 0402 X5R 0.047uF +/- 20% t=0.22mmMAX

4V 01005 X5R 0.047uF +/- 20% t=0.009inchMAX



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