

Multilayer Ceramic Capacitors

AMK042BJ473MC-W



■ Features

- Item Summary
0.047 μ F \pm 20%, 4V,
X5R, 01005/0402 (EIA/JIS)
- Lifecycle Stage
New PN available
- Standard packaging quantity (minimum)
Taping Embossed 40000pcs

■ Products characteristics table

Capacitance	0.047 μ F \pm 20 %
Case Size (EIA/JIS)	01005/0402
Rated Voltage	4 V
$\tan \delta$ (max)	10 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 $^{\circ}$ C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 M Ω · μ F
RoHS Compliance (10 subst.)	Yes
REACH Compliance (223 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	0.4 \pm 0.02 mm
Dimension W	0.2 \pm 0.02 mm
Dimension T	0.2 \pm 0.02 mm
Dimension e	0.10 \pm 0.03 mm

2022.05.26

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 TAIYO YUDEN reserves the right to make change to the data at any time without notice.
 Before making final selection, please check product specification.

Multi Layer Ceramic Capacitor

-Electrical Characteristics Data-

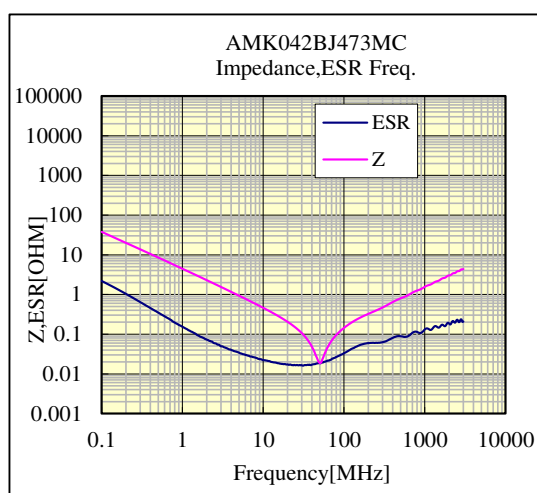
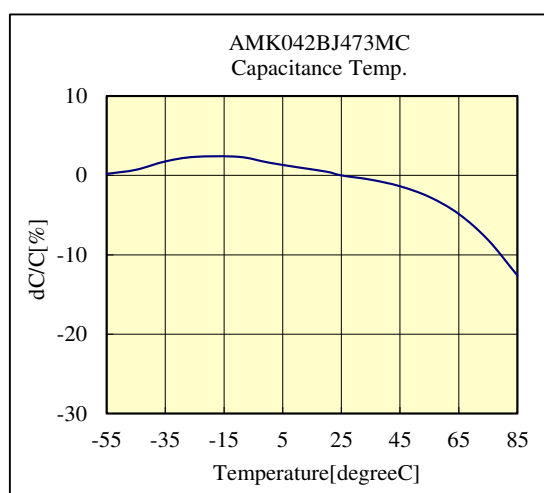
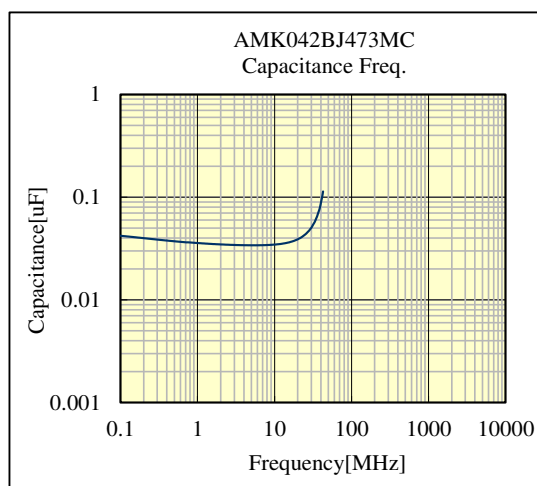
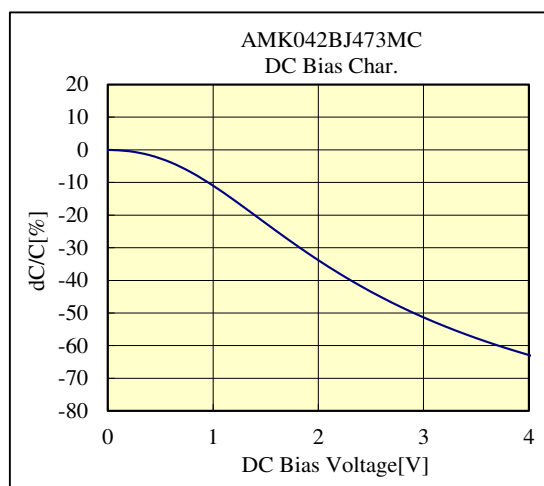
17S6C12

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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Please read this notice before using the TAIYO YUDEN products.



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