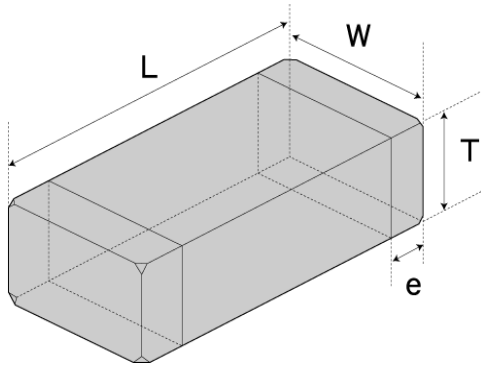


Spec Sheet

High Value Multilayer Ceramic Capacitors (High dielectric type)

JMK212 BJ476MG-T



■ Features

- Item Summary
6.3V, X5R, 47 μ F, \pm 20%
0805/2012(EIA/JIS)
- Standard packaging quantity (minimum)
Taping Embossed 3000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0805/2012
Rated Voltage (max)	6.3V
Capacitance	47 μ F
Capacitance Tolerance	\pm 20%
Insulation Resistance (min)	100M Ω · μ F
Tan δ (%)	10%
Temperature Characteristics	X5R
Temperature Range (EIA/JIS)	-55 to +85 °C
High Temperature Loading (% Rated Voltage)	150%
RoHS Compliance (10 subst.)	Yes
REACH Compliance (209 subst.)	Yes
Halogen Free	Yes
Soldering Method	Reflow

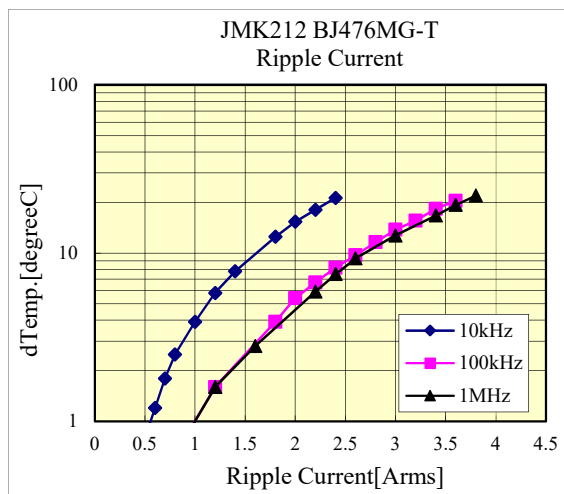
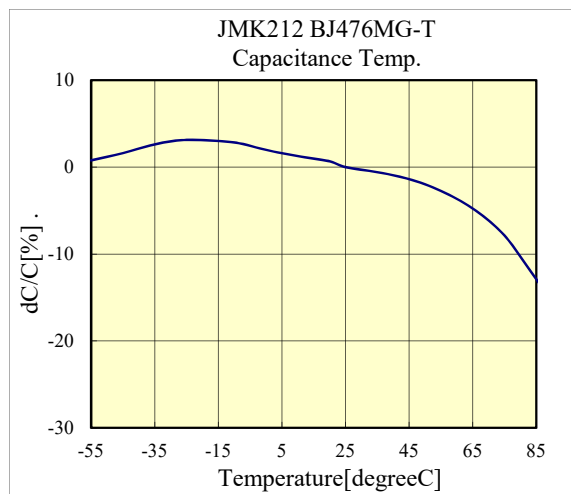
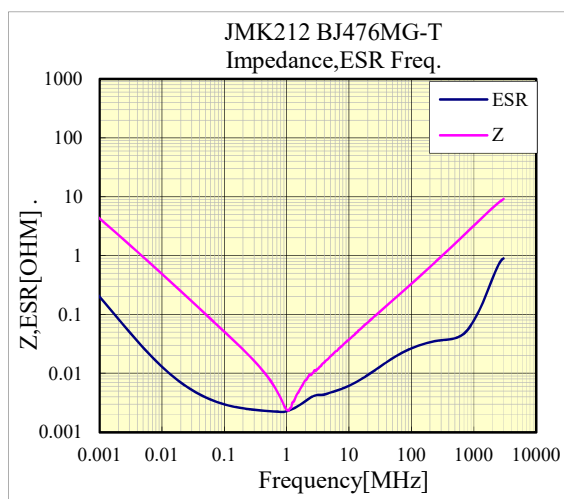
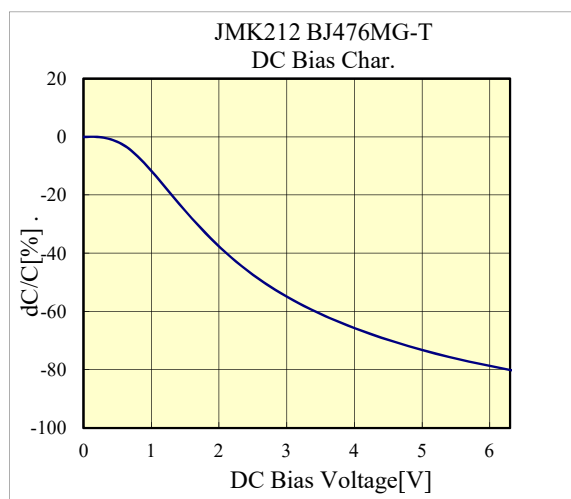
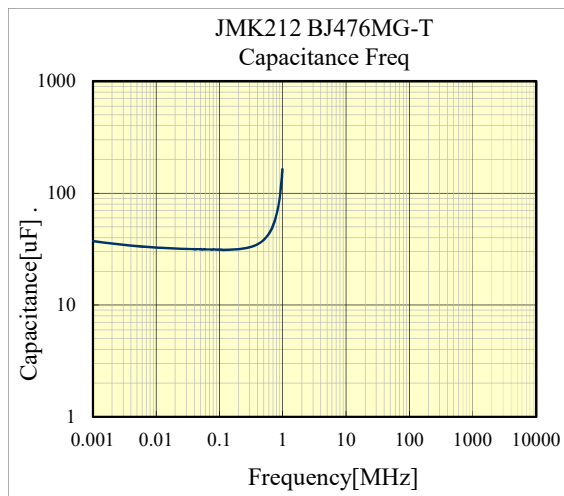
■ External Dimensions

L	2.0 \pm 0.1 mm
W	1.25 \pm 0.1 mm
T	1.25 \pm 0.1 mm
e	0.5 \pm 0.25 mm

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.

○JMK212 BJ476MG-T

6.3V 2012 X5R 47uF +/- 20% t=1.35mmMAX
6.3V 0805 X5R 47uF +/- 20% t=0.053inchMAX



部品特性は設置環境、測定条件等により変化する場合があります。本データをご使用される際は実際の製品特性に対する参考データとしてご活用ください。また、本データは予告無く追加・削除及び変更を行う場合があります。ご注文の際は、納入仕様書のご確認をお願いします。

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.