

## High Value Multilayer Ceramic Capacitors (High dielectric type)

### JMK316ABJ226KL-T



#### ■ Features

- Item Summary  
22 $\mu$ F $\pm$ 10%, 6.3V,  
X5R/B, 1206/3216 (EIA/JIS)
- Lifecycle Stage  
Mass Production
- Standard packaging quantity (minimum)  
Taping Embossed 2000pcs

#### ■ Products characteristics table

Capacitance	22 $\mu$ F $\pm$ 10 %
Case Size (EIA/JIS)	1206/3216
Rated Voltage	6.3 V
$\tan \delta$ (max)	10 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
Temperature Characteristic (JIS)	B
Operating Temp. Range (JIS)	-25 to +85 °C
HALT (% Rated Voltage)	200 %
Insulation Resistance (min)	100 M $\Omega$ · $\mu$ F
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (163 subst.)	Yes
Soldering	Reflow

#### ■ External Dimensions

Dimension L	3.2 $\pm$ 0.20 mm
Dimension W	1.6 $\pm$ 0.20 mm
Dimension T	1.6 $\pm$ 0.20 mm
Dimension e	0.50 +0.35/-0.25 mm

2016.02.15

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

# Multi Layer Ceramic Capacitor **TAIYO YUDEN**

-Electrical Characteristics Data-

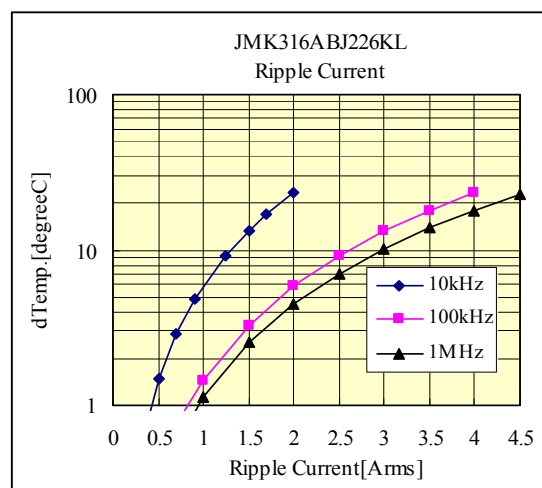
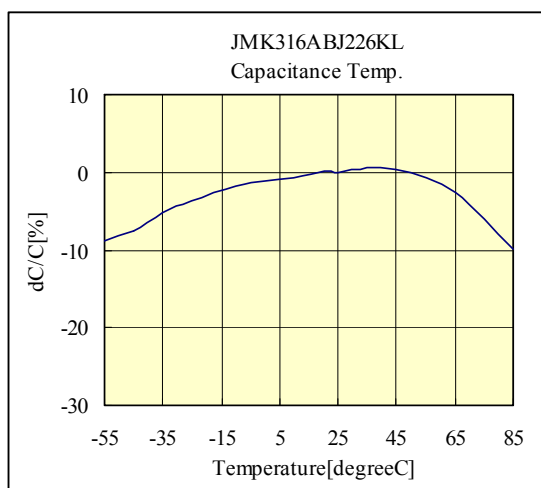
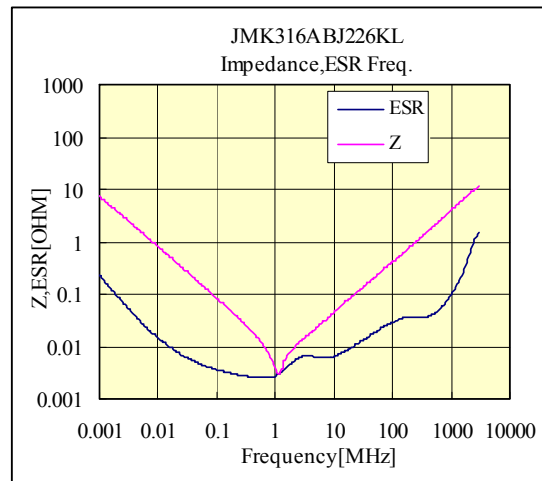
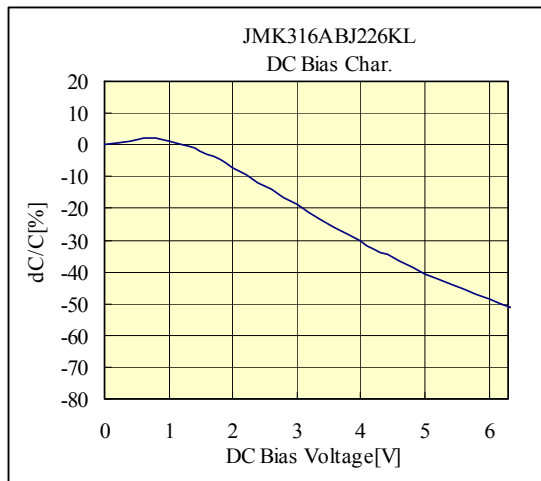
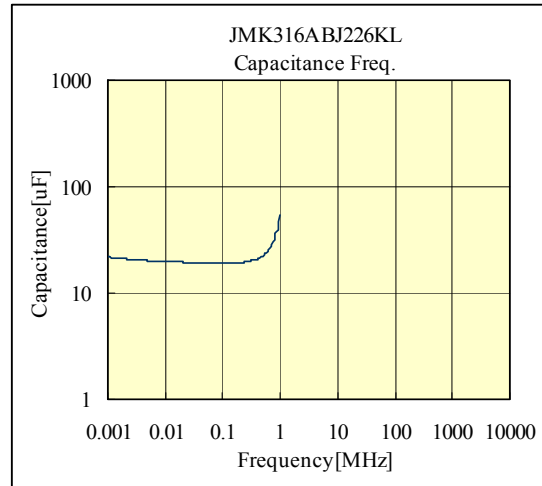
13R3B02

RoHS compliance product

## ○JMK316ABJ226KL

**6.3V 3216 B/X5R 22 $\mu$ F +/- 10% t=1.8mmMAX**

**6.3V 1206 B/X5R 22 $\mu$ F +/- 10% t=0.071inchMAX**



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