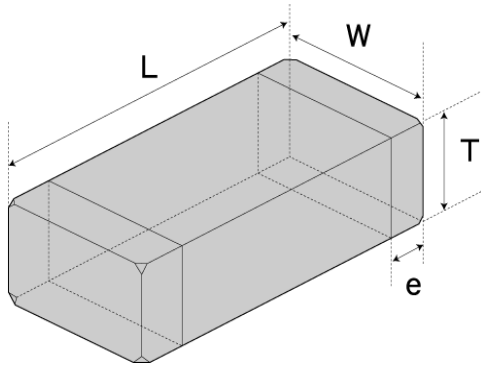


Spec Sheet

High Value Multilayer Ceramic Capacitors (High dielectric type)

JMK316 BJ476ML-L



■ Features

- Item Summary
6.3V , X5R , 47 μ F , \pm 20%
1206/3216(EIA/JIS)
- Standard packaging quantity (minimum)
Taping Embossed 8000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	1206/3216
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)	200%
RoHS2 Compliance(10 subst.)	Yes
REACH Compliance(209 subst.)	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

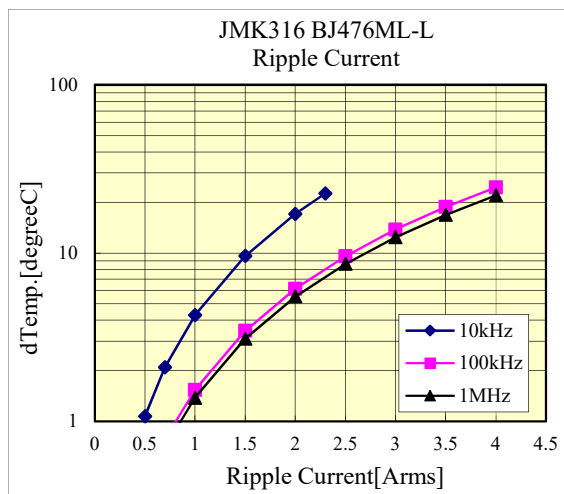
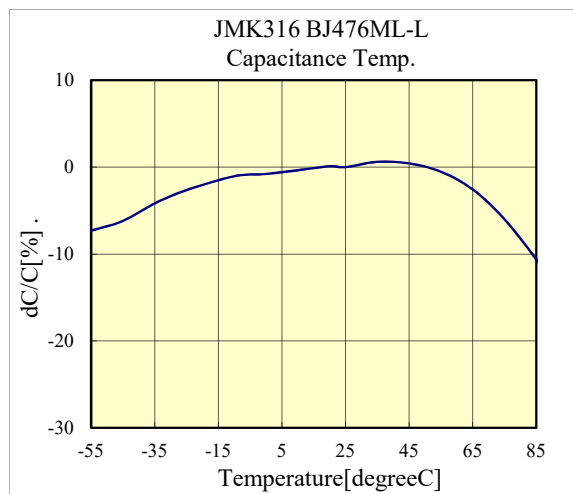
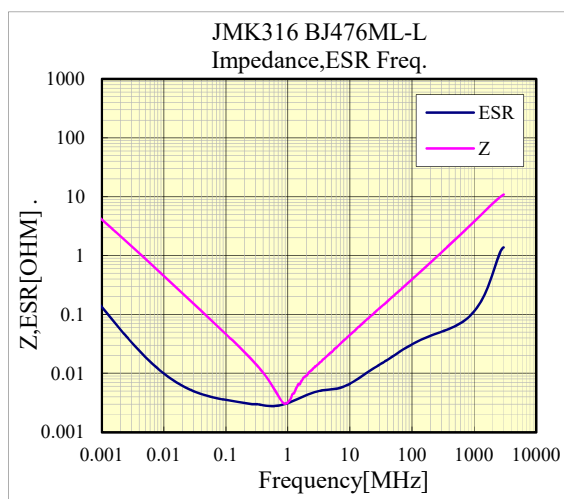
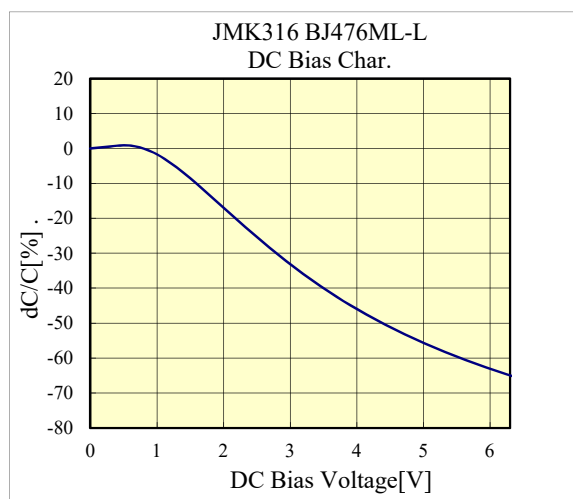
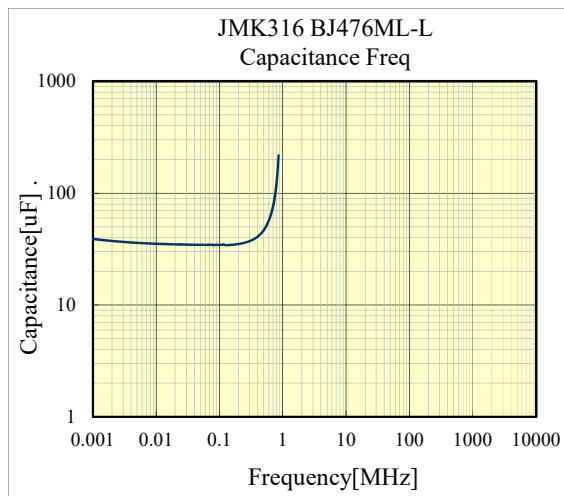
L	3.2 \pm 0.2 mm
W	1.6 \pm 0.2 mm
T	1.6 \pm 0.2 mm
e	0.5+0.35/-0.25 mm

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.

○JMK316 BJ476ML-L

6.3V 3216 X5R 47uF +/- 20% t=1.8mmMAX

6.3V 1206 X5R 47uF +/- 20% t=0.071inchMAX



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