

High Value Multilayer Ceramic Capacitors (High dielectric type)

JMK316ABJ476MD-T (Old: JMK316BJ476MD-T)



■ Features

- Item Summary
6.3V, X5R, 47 μ F, \pm 20%, 1206
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 4000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	1206/3216
Rated Voltage (max)	6.3V
Capacitance	47 μ F
Capacitance Tolerance	\pm 20%
Resistance	100 M Ω · μ F min.
Dielectric Loss Tangent	10%MAX
Temperature Characteristics (EIA/JIS)	X5R/-
Temperature Range (EIA/JIS)	-55 to +85 $^{\circ}$ C/-
Capacitance Change (EIA/JIS)	\pm 15/-%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	3.2mm \pm 0.20
W	1.6mm \pm 0.20
T	0.85mm \pm 0.10
e	0.5mm +0.35/-0.25

2014.12.08

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

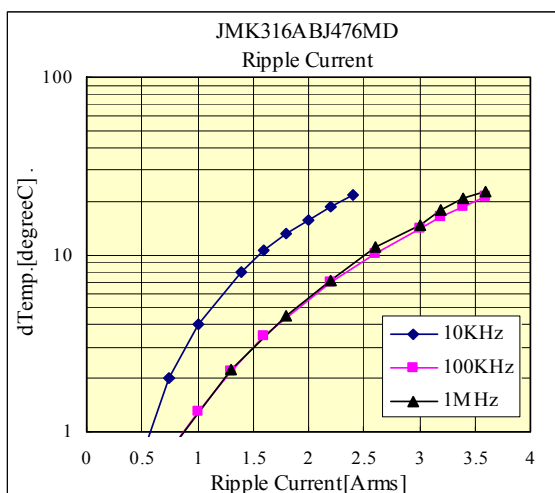
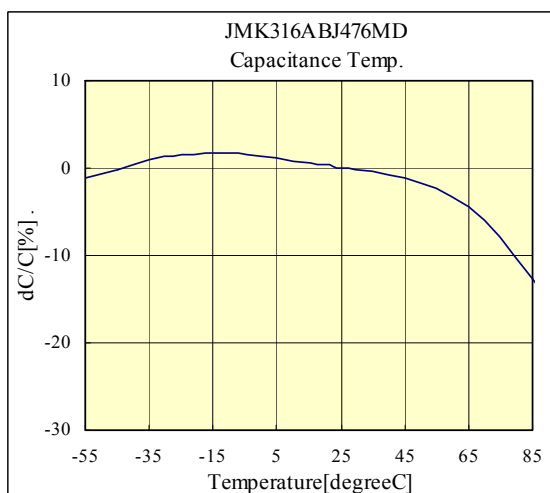
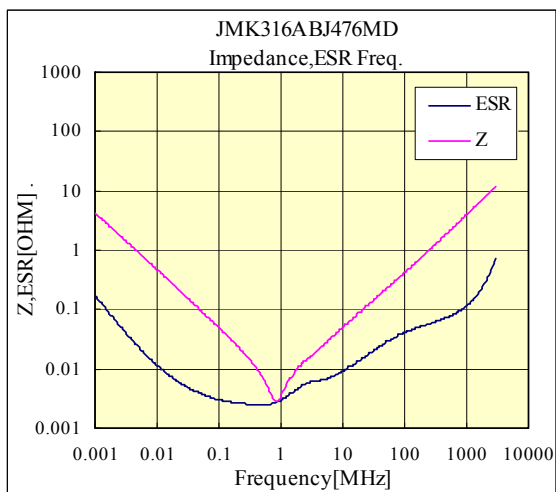
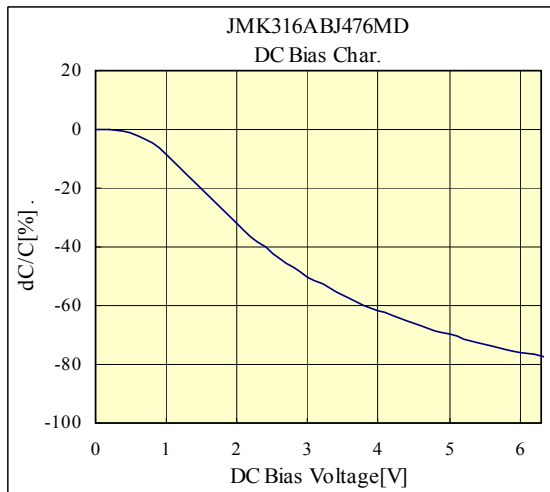
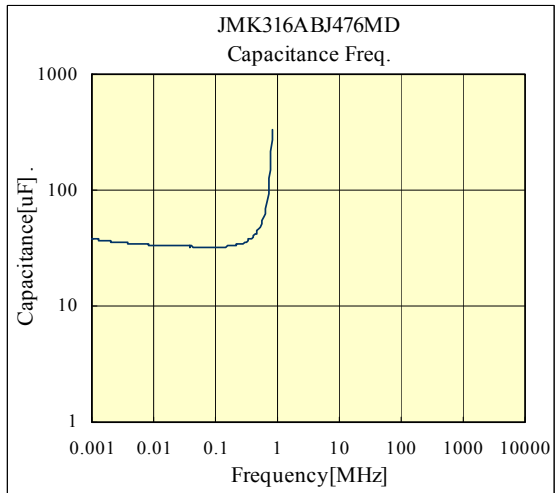
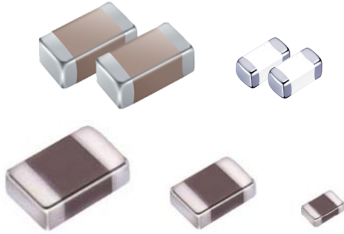
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-Electrical Characteristics Data- 10S2B08

RoHS compliance product

○JMK316ABJ476MD

6.3V 3216 X5R 47uF +/-20% t=0.95mmMAX
6.3V 1206 X5R 47uF +/-20% t=0.037inchMAX



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