

Multilayer Ceramic Capacitors (High dielectric type)

JMK325F476ZN-T



■ Features

- Item Summary
47uF+80%/-20%, 6.3V,
Y5V/F, 1210/3225 (EIA/JIS)
- Lifecycle Stage
Phaseout
- Standard packaging quantity (minimum)
Taping Embossed 2000pcs

■ Products characteristics table

Capacitance	47 uF +80%/-20%
Case Size (EIA/JIS)	1210/3225
Rated Voltage	6.3 V
tan δ (max)	16 %
Temperature Characteristic (EIA)	Y5V
Operating Temp. Range (EIA)	-30 to +85 °C
Temperature Characteristic (JIS)	F
Operating Temp. Range (JIS)	-25 to +85 °C
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	500 M Ω · μ F
RoHS Compliance (10 subst.)	Yes
REACH Compliance (205 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	3.2 \pm 0.30 mm
Dimension W	2.5 \pm 0.20 mm
Dimension T	1.9 \pm 0.20 mm
Dimension e	0.60 \pm 0.30 mm

2020.05.02

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

TAIYO YUDEN

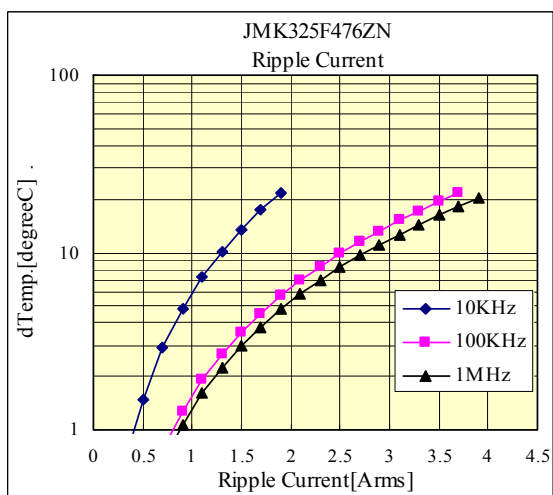
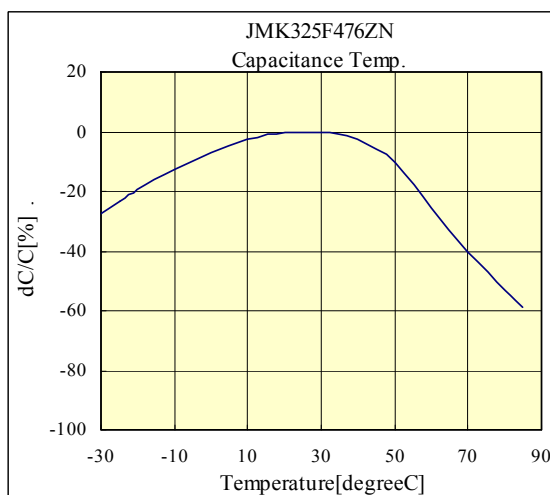
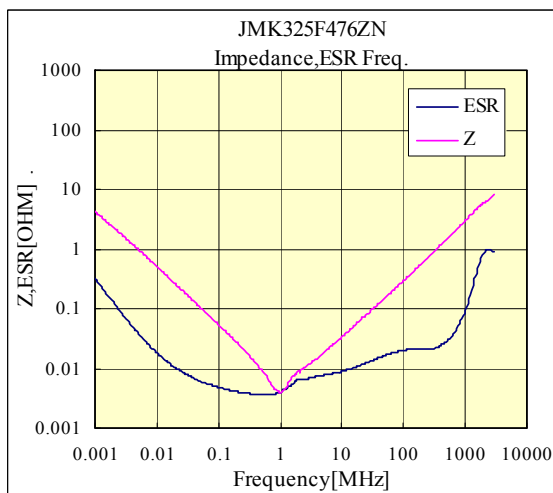
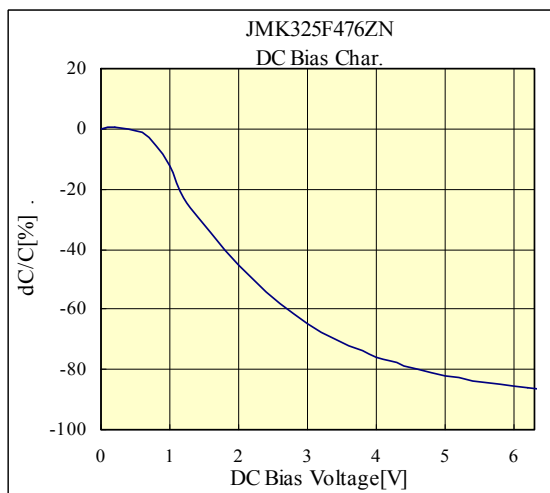
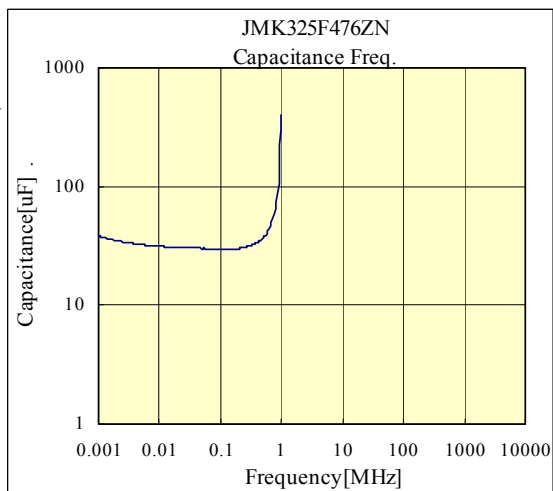
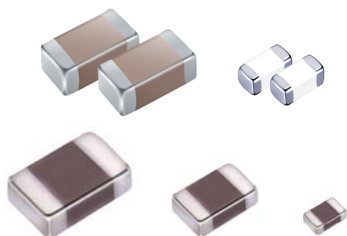
-Electrical Characteristics Data- Aug-2010

RoHS compliance product

○JMK325F476ZN

6.3V 3225 F/Y5V 47uF +80/-20% t=2.1mmMAX

6.3V 1210 F/Y5V 47uF +80/-20% t=0.083inchMAX



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Please read this notice before using the TAIYO YUDEN products.



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