

Low Distortion High Value Multilayer Ceramic Capacitors(CF_LD)

GMK316BLD475ML-T



■ Features

- Item Summary
35V, X5R, 4.7 μ F, \pm 20%, 1206
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 2000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	1206/3216
Rated Voltage (max)	35V
Capacitance	4.7 μ F
Capacitance Tolerance	\pm 20%
Resistance	50 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 0.30
W	1.6mm \pm 0.30
T	1.6mm \pm 0.30
e	0.5mm +0.35/-0.25

2015.01.05

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.

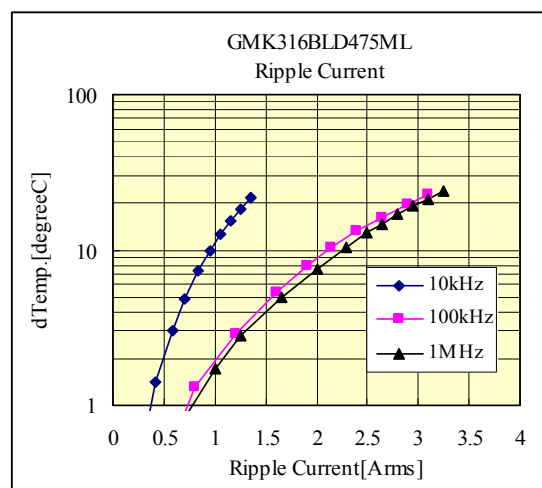
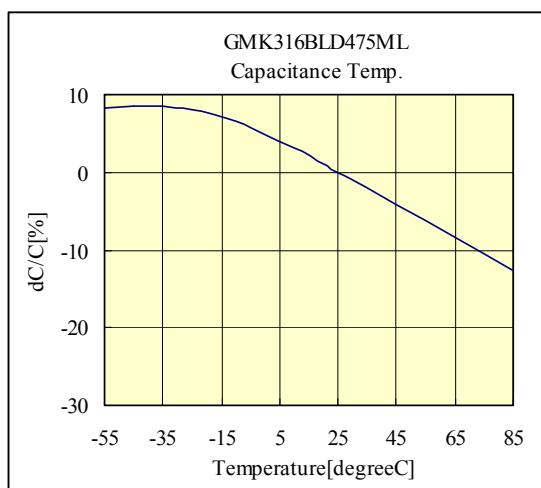
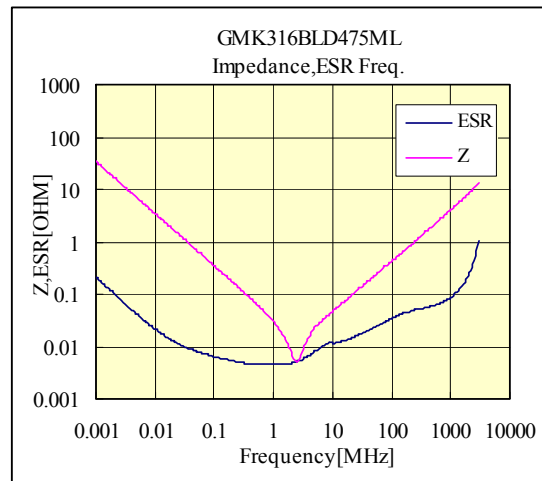
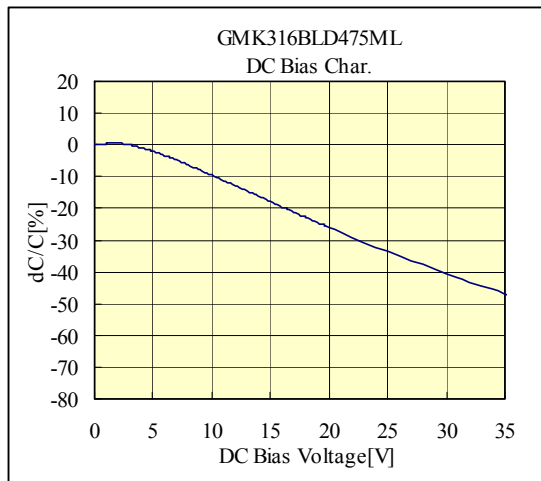
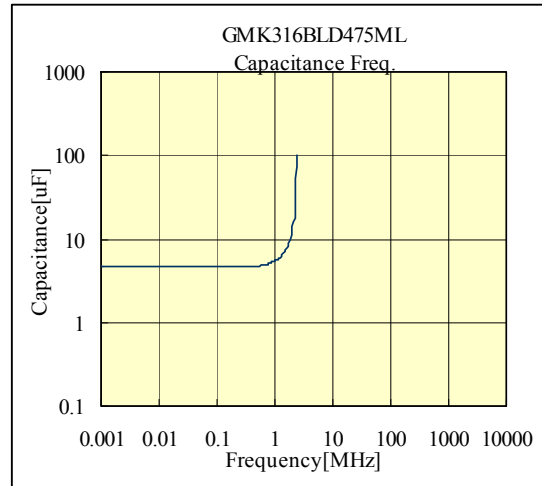
Multi Layer Ceramic Capacitor **TAIYO YUDEN**

-Electrical Characteristics Data- 12CWA08

RoHS compliance product

○GMK316BLD475ML

35V 3216 X5R 4.7uF +/- 20% t=1.9mmMAX
35V 1206 X5R 4.7uF +/- 20% t=0.075inchMAX



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