

## Multilayer Ceramic Capacitors

LMK316ABJ476ML-T (Previous PN: LMK316BJ476ML-T)



## ■ Features

- Item Summary  
47uF±20%, 10V,  
X5R, 1206/3216 (EIA/JIS)
- Lifecycle Stage  
New PN available
- Standard packaging quantity (minimum)  
Taping Embossed 2000pcs

## ■ Products characteristics table

Capacitance	47 uF ± 20 %
Case Size (EIA/JIS)	1206/3216
Rated Voltage	10 V
tan δ (max)	10 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 MΩ · μF
RoHS Compliance (10 subst.)	Yes
REACH Compliance (223 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

## ■ External Dimensions

Dimension L	3.2 ±0.20 mm
Dimension W	1.6 ±0.20 mm
Dimension T	1.6 ±0.20 mm
Dimension e	0.50 +0.35/-0.25 mm

2022.05.26

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-

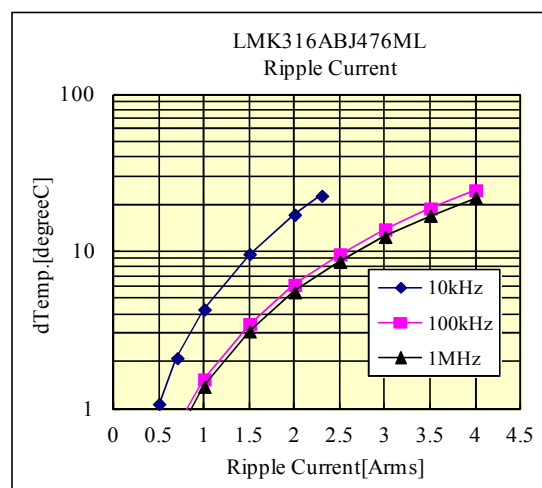
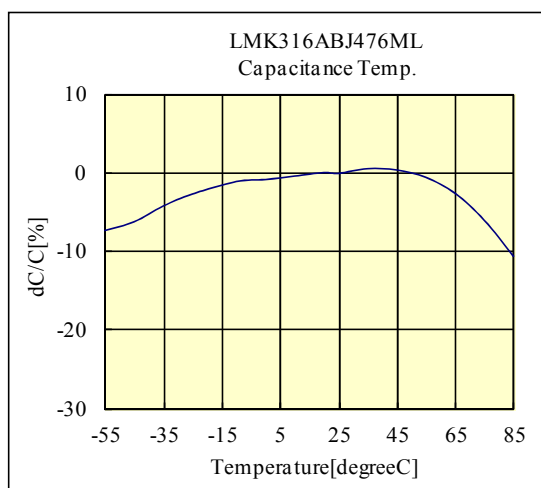
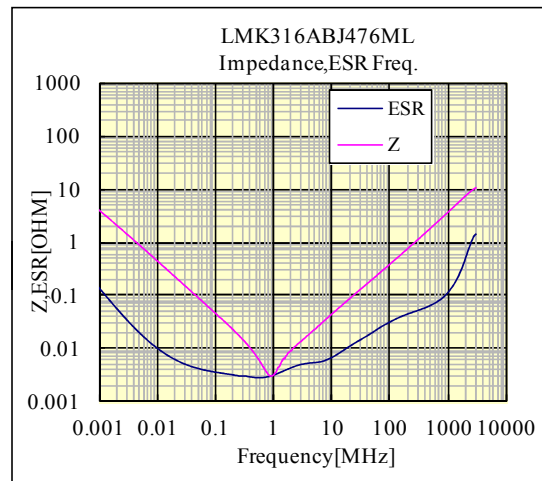
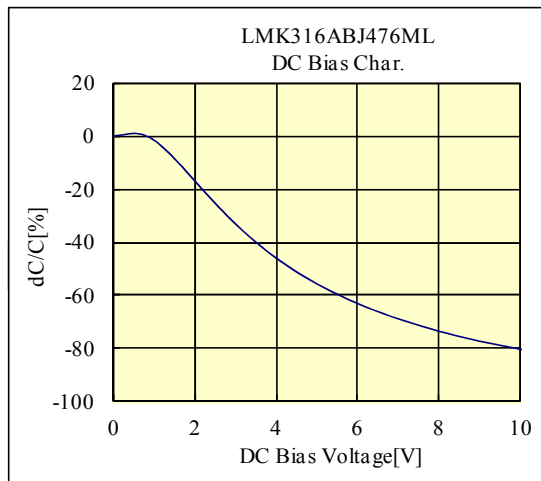
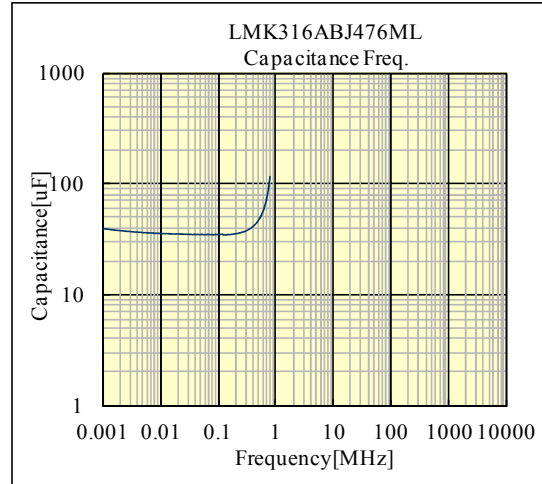
16R3B03

RoHS compliance product

## ○ LMK316ABJ476ML

**10V 3216 X5R 47 $\mu$ F  $\pm$ 20% t=1.8mmMAX**

**10V 1206 X5R 47 $\mu$ F  $\pm$ 20% t=0.071inchMAX**



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