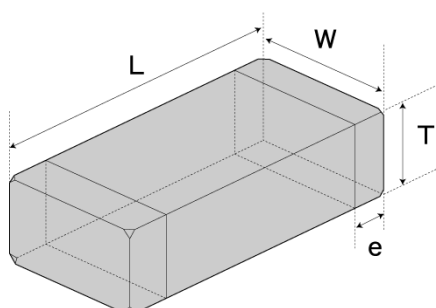


## Multilayer Ceramic Capacitors

## EMK021BJ221MK-W



## ■ Features

- Item Summary  
220pF±20%, 16V,  
X5R, 008004/0201 (EIA/JIS)
- Lifecycle Stage  
New PN available
- Standard packaging quantity (minimum)  
Taping Embossed 50000pcs

## ■ Products characteristics table

Capacitance	220 pF ± 20 %
Case Size (EIA/JIS)	008004/0201
Rated Voltage	16 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)	10 MΩ · μF
RoHS Compliance (10 subst.)	Yes
REACH Compliance (223 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

## ■ External Dimensions

Dimension L	0.25 ± 0.013 mm
Dimension W	0.125 ± 0.013 mm
Dimension T	0.125 ± 0.013 mm
Dimension e	0.0675 ± 0.0275 mm

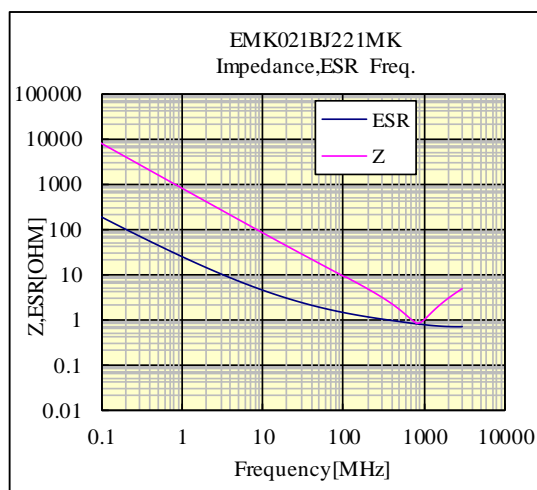
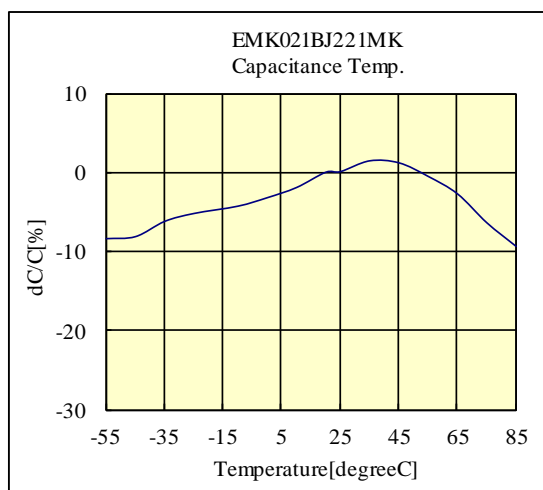
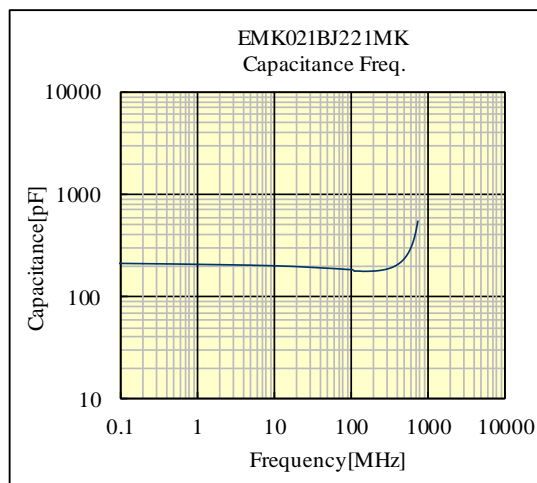
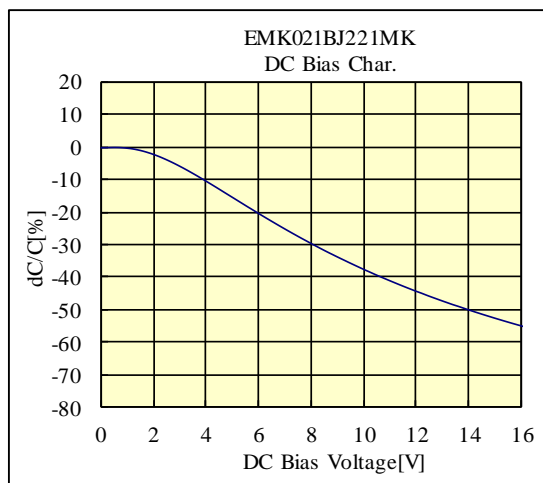
2022.05.26

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.

### ○EMK021BJ221MK

16V 0201 X5R 220pF +/- 20% t=0.138mmMAX

16V 008004 X5R 220pF +/- 20% t=0.0054inchMAX



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Please read this notice before using the TAIYO YUDEN products.



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