

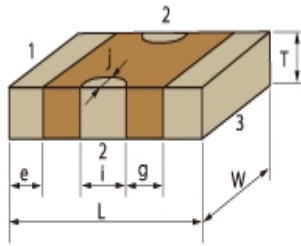
# NFMJMPC226R0G3#

“#” indicates a package specification

In Production
General
RoHS
REACH
85 °C max.
Low ESL
EMI Filter
Reflow OK
Derating 1

< List of part numbers with package codes >  
NFMJMPC226R0G3D

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	4.9mg


## Notices

Derating1. Measure capacitance after heat treatment

**Attention**  
1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.  
2.This datasheet has only typical specifications because there is no space for detailed specifications.  
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## Specifications

Length	1.2±0.05mm
Width	0.9±0.05mm
Thickness	0.75±0.05mm
Capacitance	22µF ±20%
Distance between external terminals g	0.1mm min.
DC Resistance(max.)	30mΩ
External terminal size e	0.15±0.1mm
External terminal size i	0.5±0.1mm
External terminal size J	0.2±0.1mm
Operating Temperature Range	-55°C to 85°C
Rated Current	2A
Rated Voltage	4Vdc
Size code in inch(mm)	05035 (1209M)

### Attention

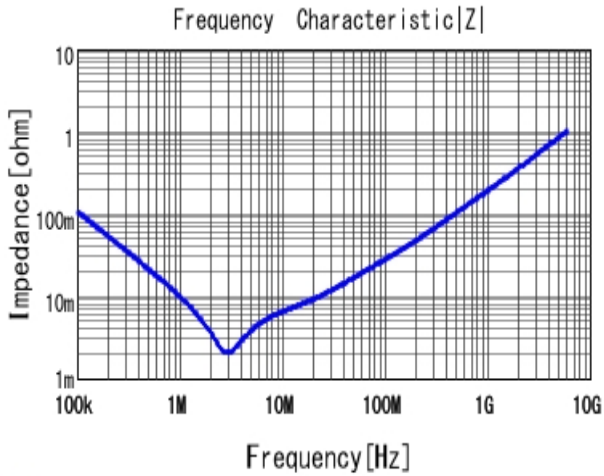
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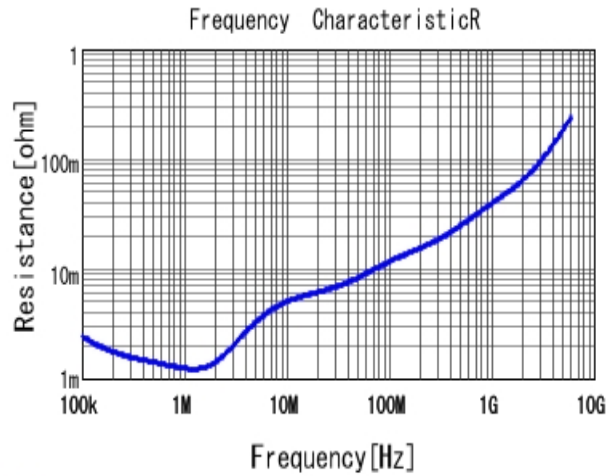
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## Characteristic Data

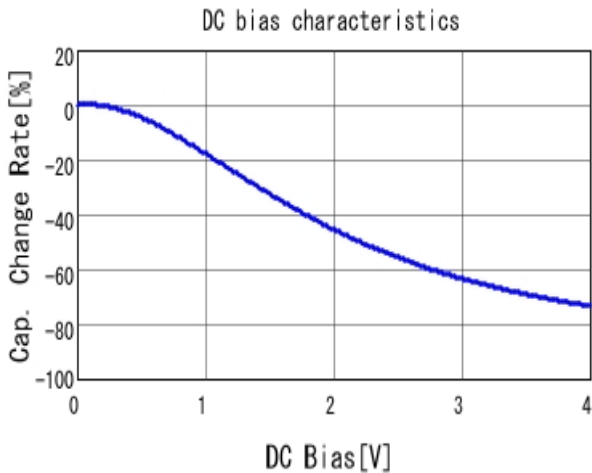
The charts below may show another part number which shares its characteristics.



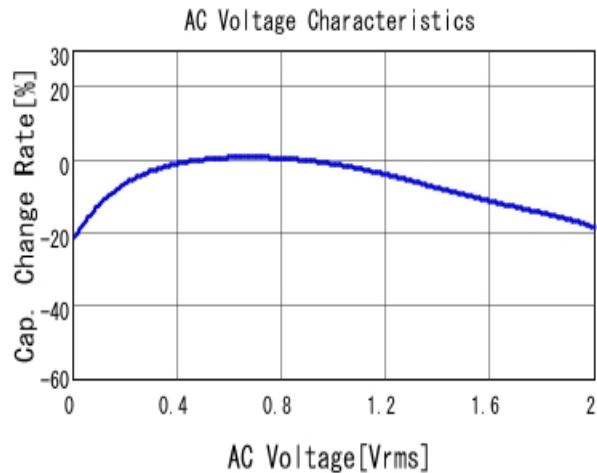
■ NFMJMPC226R0G3 |Z| DCOV, 25degC, Non-feedthrough



■ NFMJMPC226R0G3 R DCOV, 25degC, Non-feedthrough



■ NFMJMPC226R0G3 C-DC bias capchange, 25.0degC, ACO. 5Vr



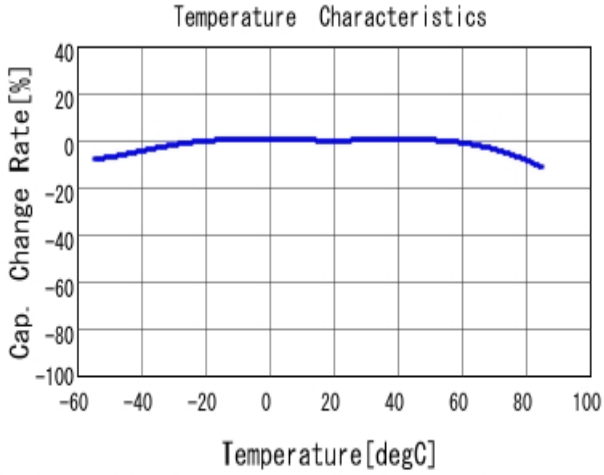
■ NFMJMPC226R0G3 C-AC Voltage capchange, DCOV, 25.0degC

**Attention**

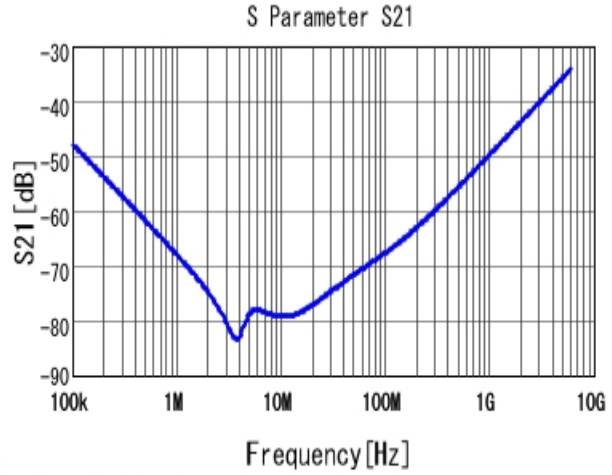
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■ NFMJMPC226R0G3 C-Temp. capchange, DCOV, ACO, 1Vrms



■ NFMJMPC226R0G3 S21 DCOV, 25degC, Feedthrough

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