

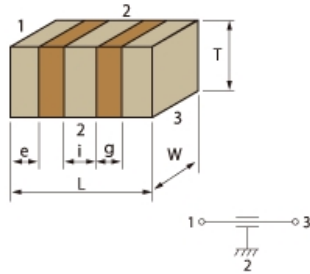
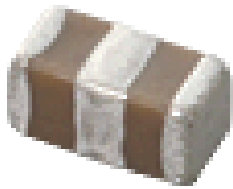
NFM15PC915R0E3#

“#” indicates a package specification code.



< List of part numbers with package codes >
NFM15PC915R0E3D

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	3.1mg

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.
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Specifications

Length	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.5±0.2mm
Capacitance	9.1µF ±20%
Distance between external terminals g	0.1mm min.
DC Resistance(max.)	40mΩ
External terminal size e	0.2±0.1mm
External terminal size i	0.35±0.1mm
Operating Temperature Range	-55°C to 85°C
Rated Current	2A
Rated Voltage	2.5Vdc
Size code in inch(mm)	0402 (1005M)

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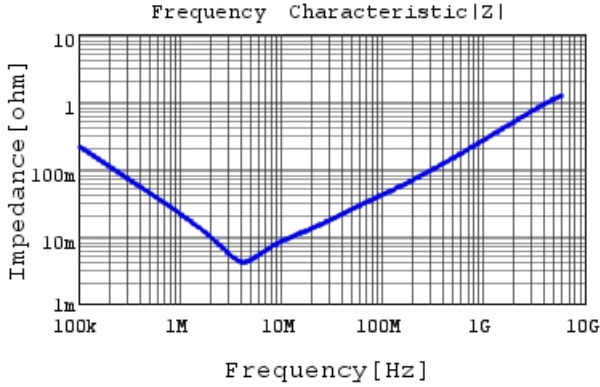
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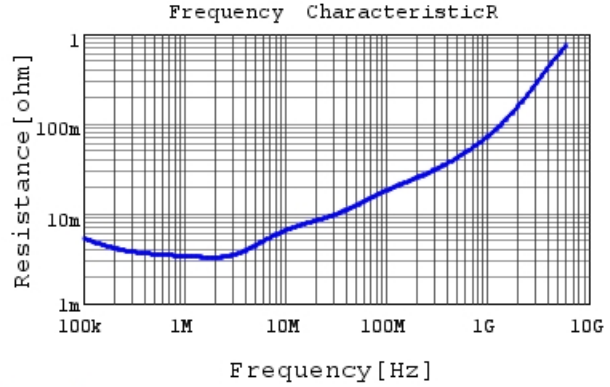


Characteristic Data

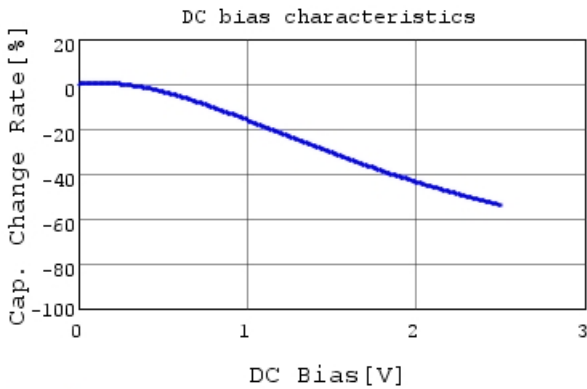
The charts below may show another part number which shares its characteristics.



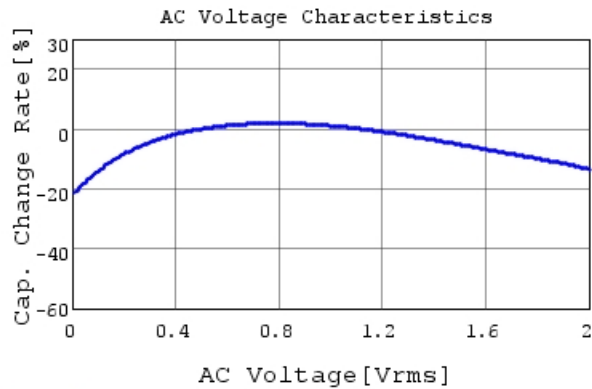
NFM15PC915R0E3 |Z| DCOV,25degC, Non-feedthro



NFM15PC915R0E3 R DCOV,25degC, Non-feedthro



NFM15PC915R0E3 C-DC bias capchange, 25.0degC



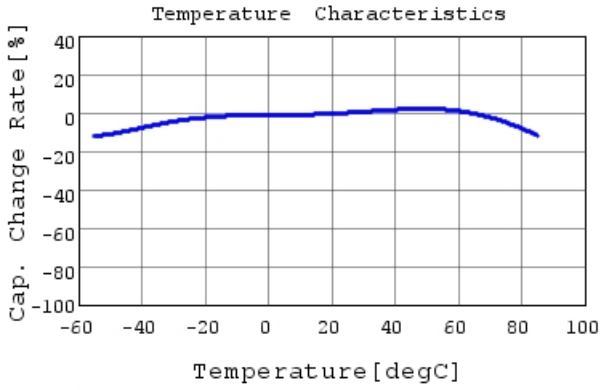
NFM15PC915R0E3 C-AC Voltage capchange, DCOV,

Attention

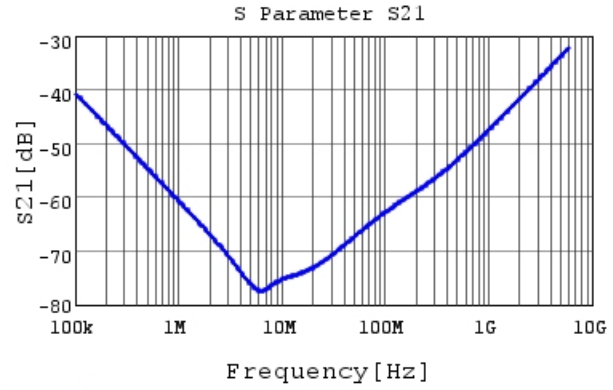
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■ NFM15PC915R0E3 C-Temp. capchange, DCOV, ACO.



■ NFM15PC915R0E3 S21 DCOV, 25degC, Feedthrough

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