

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of NFM15PC915D0E3# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=NFM15PC915D0E3%23

### "#"at the end indicates the package specification code.





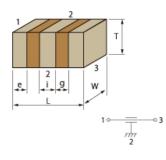
### < List of part numbers with package codes > NFM15PC915D0E3D

# Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.	

# Appearance & Shape









Derating1



## References

Packaging		Standard Packing Quantity	
D	φ180mm Reel Paper Tape	10000	

Mass (typ.)	
1 piece	3.1mg

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### Attention

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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.

Therefore, please review our product specifications or consult the approval sheet for product specifications 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℃ to 105℃
Rated Current	2A
Rated Voltage	2.5Vdc
Size code in inch(mm)	0402 (1005M)

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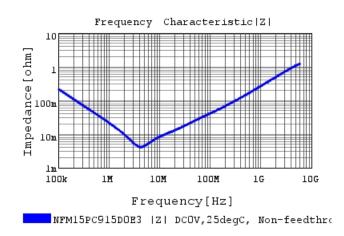
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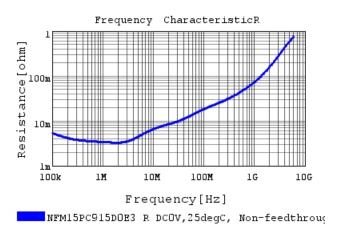
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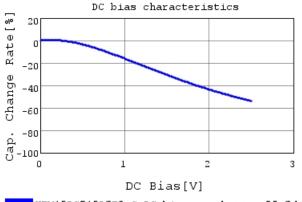
## Characteristic Data

NFM15PC915D0E3#

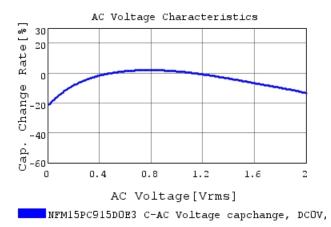
The charts below may show another part number which shares its characteristics.







NFM15PC915D0E3 C-DC bias capchange, 25.0deg(





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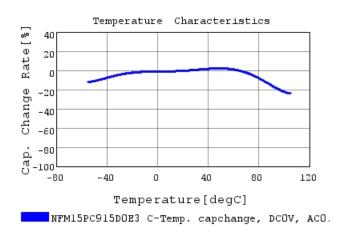


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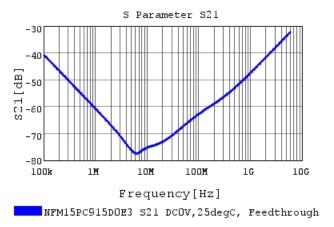
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