

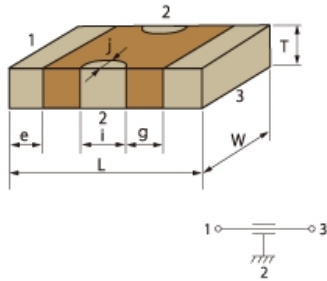
# NFM21PC105B1C3#

“#” indicates a package specification code.



< List of part numbers with package codes >  
NFM21PC105B1C3D

## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	12.0mg

### 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. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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## Specifications

Length	2.0±0.2mm
Width	1.25±0.1mm
Thickness	0.85±0.1mm
Capacitance	1.0μF ±20%
Distance between external terminals g	0.4±0.2mm
DC Resistance(max.)	20mΩ
External terminal size e	0.3±0.2mm
External terminal size i	0.6±0.2mm
External terminal size J	0.25±0.2mm
Operating Temperature Range	-40°C to 85°C
Rated Current	4A
Rated Voltage	16Vdc
Size code in inch(mm)	0805 (2012M)

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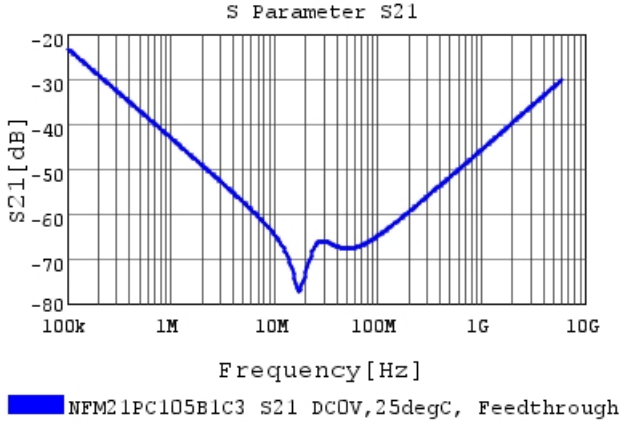
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## Characteristic Data

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



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