

# NFM41PC155B1H3#

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http://www.murata.com/en-gb/products/productdetail?partno=NFM41PC155B1H3%23

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

















< List of part numbers with package codes > NFM41PC155B1H3L



### **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.



#### References

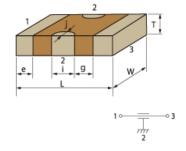
Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	4000

Mass (typ.)	
1 piece	38.7mg



## Appearance & Shape





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#### Attention

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## Specifications

Length	4.5±0.3mm
Width	1.6±0.3mm
Thickness	1.0±0.2mm
Capacitance	1.5µF ±20%
Distance between external terminals g	0.7mm min.
DC Resistance(max.)	9mΩ
External terminal size e	0.4±0.3mm
External terminal size i	1.5±0.3mm
External terminal size J	0.3+0.3/-0.2mm
Operating Temperature Range	-55°C to 85°C
Rated Current	6A
Rated Voltage	50Vdc
Size code in inch(mm)	1806 (4516M)

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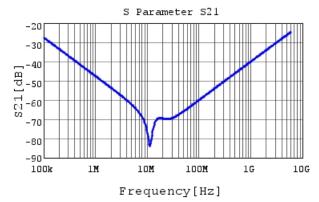
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### Characteristic Data

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



NFM41PC155B1H3 S21 DCOV,25degC, Feedthrough

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