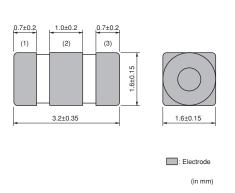
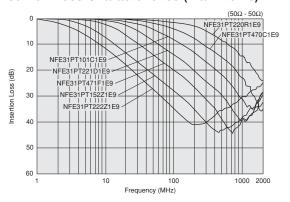
EMIFIL® (LC Combined) Feed through Type

NFE31P Series (1206 Size)

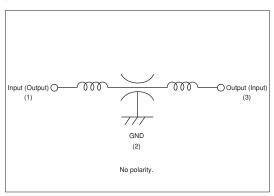
Dimensions



■ Insertion Loss Characteristics (Main Items)



■ Equivalent Circuit



■ Packaging

Code	Packaging	Minimum Quantity	
L	180mm Embossed Tape	2000	
K	330mm Embossed Tape	8000	
В	Bulk(Bag)	500	

■ Rated Value (□: packaging code)

Part Number	Capacitance	Rated Current	Rated Voltage	Insulation Resistance (min.)	Operating Temperature Range
NFE31PT220R1E9□	22pF ±30%	6A	25Vdc	1000M ohm	-40 to +85°C
NFE31PT470C1E9□	47pF 50/-20%	6A	25Vdc	1000M ohm	-40 to +85°C
NFE31PT101C1E9□	100pF 80/-20%	6A	25Vdc	1000M ohm	-40 to +85°C
NFE31PT221D1E9□	220pF 50/-20%	6A	25Vdc	1000M ohm	-40 to +85°C
NFE31PT471F1E9□	470pF 50/-20%	6A	25Vdc	1000M ohm	-40 to +85°C
NFE31PT152Z1E9□	1500pF 50/-20%	6A	25Vdc	1000M ohm	-40 to +85°C
NFE31PT222Z1E9□	2200pF ±50%	6A	25Vdc	1000M ohm	-40 to +85°C

Number of Circuit: 1

Continued on the following page.



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- 2. This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering.

Data Sheet

Continued from the preceding page.

■ ①Caution/Notice

Do not use products beyond the rated current and rated voltage as this may create excessive heat and deteriorate the insulation resistance.

Notice

Solderability of Tin plating termination chip might be deteriorated when low temperature soldering profile where peak solder temperature is below the Tin melting point is used. Please confirm the solderability of Tin plating termination chip before use.

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