

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM033C81A473KE05# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM033C81A473KE05%23

## "#" indicates a package specification code.



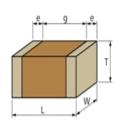
GRM033C81A473KE05#

< List of part numbers with package codes > GRM033C81A473KE05J GRM033C81A473KE05D



## Appearance & Shape





### GRM033C81A473KE05W



Packaging	Specifications	Minimum Order
		Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	15000
W	180mm Paper Tape (W8P1)	30000

Mass (typ.)		
1 piece	0.33mg	
φ180mm Reel	118g	



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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.

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# Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	47000pF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55℃ to 105℃
Rated Voltage	10Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55℃ to 105℃

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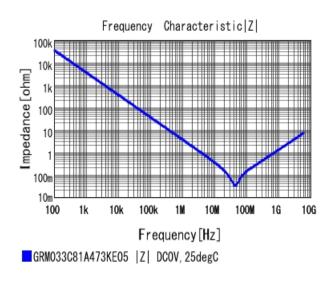
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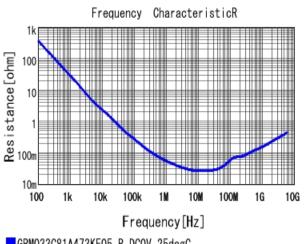
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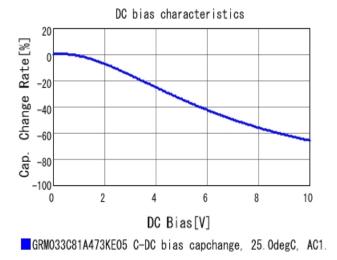
# **Characteristic Data**

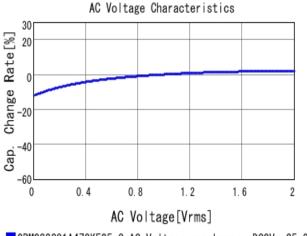
The charts below may show another part number which shares its characteristics.











GRM033C81A473KE05 C-AC Voltage capchange, DCOV, 25.0d

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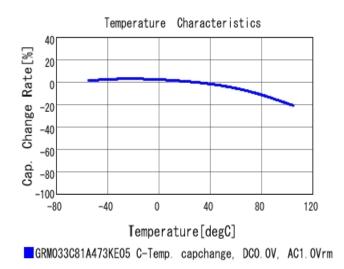


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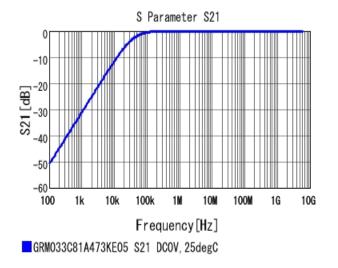
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