

Note: This datasheet may be out of date. Please download the latest datasheet of GRM21BR61H475ME51# from the official website of Murata Manufacturing Co., Ltd.

### GRM21BR61H475ME51#

"#" indicates a package specification code.











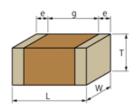


< List of part numbers with package codes > GRM21BR61H475ME51L GRM21BR61H475ME51K



# Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)		
1 piece	19mg	
φ180mm Reel	108g	

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### Attention

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Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
Capacitance	4.7μF ±20%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	50Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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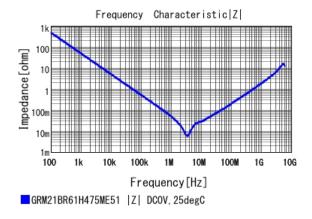


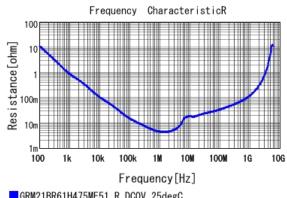
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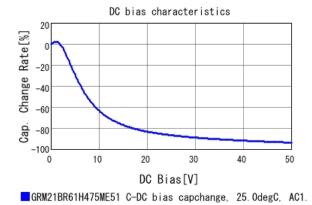


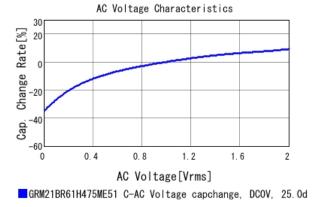
The charts below may show another part number which shares its characteristics.





GRM21BR61H475ME51 R DCOV, 25degC





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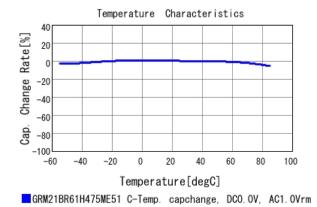


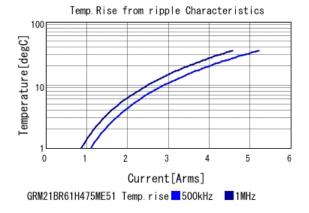
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