

Note: This datasheet may be out of date.

Please download the latest datasheet of GCM21BR71H474KA55# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-GB/products/productdetail?partno=GCM21BR71H474KA55%2

## GCM21BR71H474KA55#

"#" indicates a package specification code.













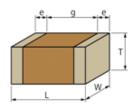


< List of part numbers with package codes > GCM21BR71H474KA55L GCM21BR71H474KA55K



# Appearance & Shape







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

Mass (typ.)	
1 piece	17mg
φ180mm Reel	102g

1 of 4

#### Attention

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Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
Capacitance	0.47µF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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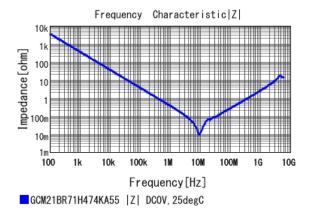


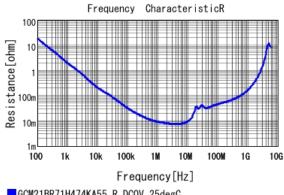
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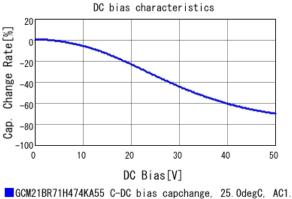


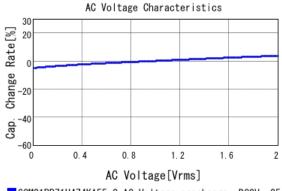
The charts below may show another part number which shares its characteristics.





GCM21BR71H474KA55 R DCOV, 25degC





GCM21BR71H474KA55 C-AC Voltage capchange, DCOV, 25.0d

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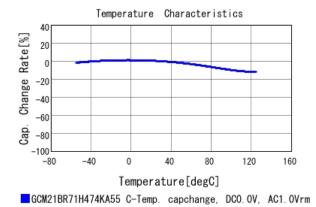
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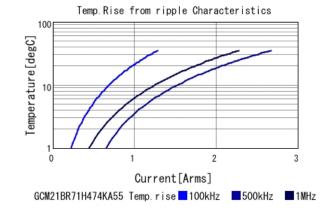


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