

Note: This datasheet may be out of date.  $Please \ download \ the \ latest \ data sheet \ of \ GCM155R71C473KA37\# \ from \ the \ of \ ficial \ website \ of \ Murata$ Manufacturing Co., Ltd.

### GCM155R71C473KA37#

"#" indicates a package specification code.











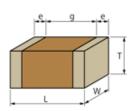


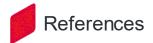
< List of part numbers with package codes > GCM155R71C473KA37J GCM155R71C473KA37W GCM155R71C473KA37D



# Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
W	180mm Paper Tape (W8P1)	20000
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

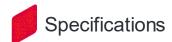




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Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	47000pF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	16Vdc
Size code in inch(mm)	0402 (1005M)
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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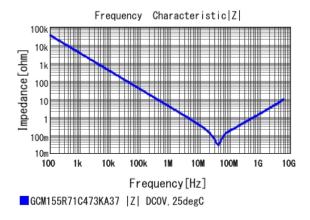


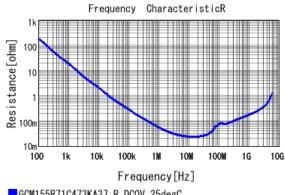
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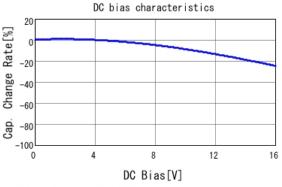


The charts below may show another part number which shares its characteristics.

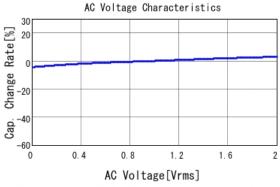




GCM155R71C473KA37 R DCOV, 25degC



GCM155R71C473KA37 C-DC bias capchange, 25.0degC, AC1.



GCM155R71C473KA37 C-AC Voltage capchange, DCOV, 25.0d

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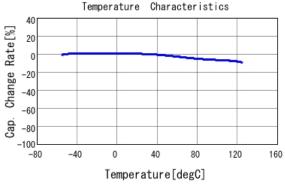
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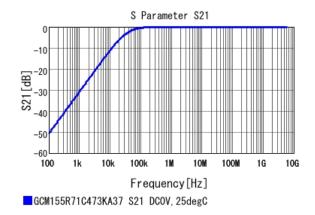
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