

Note: This datasheet may be out of date. Please download the latest datasheet of GRM188R60J474KA01# from the official website of Murata Manufacturing Co., Ltd.

# GRM188R60J474KA01#

"#" indicates a package specification code.













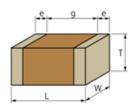


< List of part numbers with package codes > GRM188R60J474KA01J GRM188R60J474KA01D



# Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

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### Attention

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





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Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	0.47µF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0603 (1608M)
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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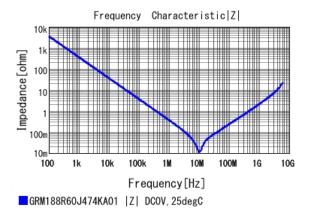
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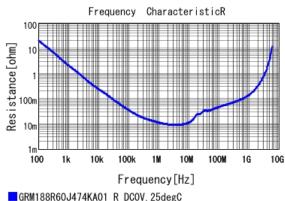
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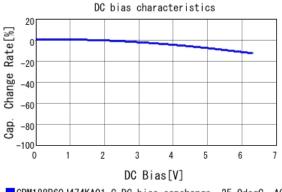


The charts below may show another part number which shares its characteristics.

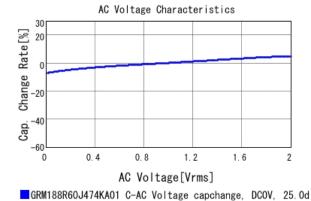








GRM188R60J474KA01 C-DC bias capchange, 25.0degC, AC1.



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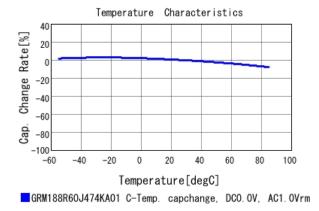
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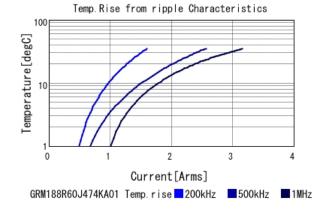


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