

Note: This datasheet may be out of date. Please download the latest datasheet of GRM31CR61A476KE15# from the official website of Murata Manufacturing Co., Ltd. http://www.mura ucts/productdetail?partno=GRM31CR61A476KE15%23

## GRM31CR61A476KE15#

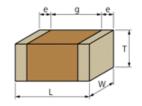
"#" indicates a package specification code.



< List of part numbers with package codes > GRM31CR61A476KE15L GRM31CR61A476KE15K

### Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	2000
К	330Embossed Tape	6000

Mass (typ.)		
1 piece	52mg	
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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# Specifications

Length	3.2±0.2mm	
Width	1.6±0.2mm	
Thickness	1.6±0.2mm	
Capacitance	47µF ±10%	
Distance between external terminals g	1.5mm min.	
External terminal size e	0.3 to 0.8mm	
Operating Temperature Range	-55°C to 85°C	
Rated Voltage	10Vdc	
Size code in inch(mm)	1206 (3216M)	
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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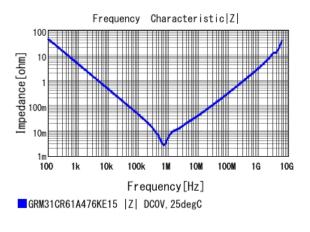
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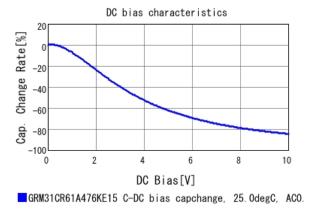
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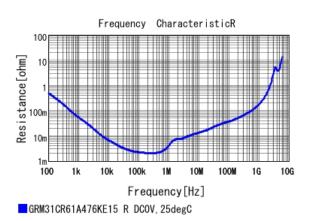
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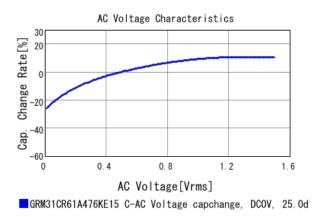
### Characteristic Data

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









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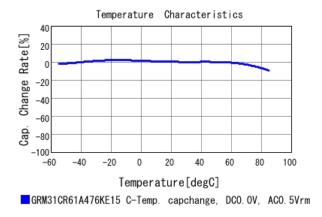


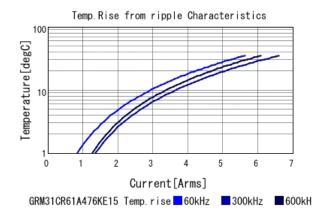
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