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http://www.murata.com/en/products/productdetail?partno=GRM188R61H225ME11%2

### GRM188R61H225ME11#

"#" indicates a package specification code.











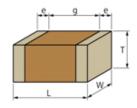


< List of part numbers with package codes > GRM188R61H225ME11J GRM188R61H225ME11D



# Appearance & Shape







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

Mass (typ.)		
1 piece	9.1mg	
φ180mm Reel	166g	

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### Attention

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# Specifications

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	0.8±0.2mm
Capacitance	2.2μF ±20%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.55mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	50Vdc
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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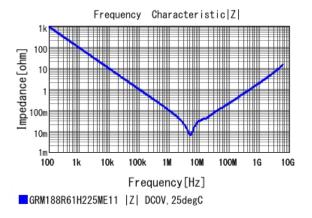
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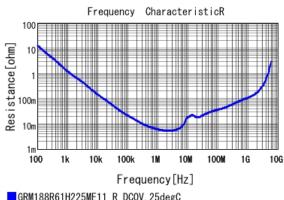
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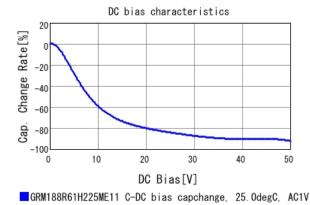


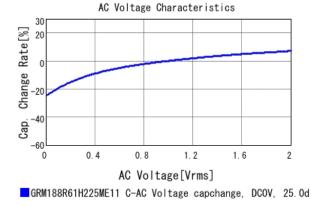
The charts below may show another part number which shares its characteristics.





GRM188R61H225ME11 R DCOV, 25degC





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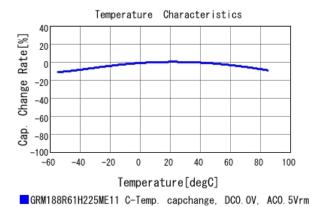


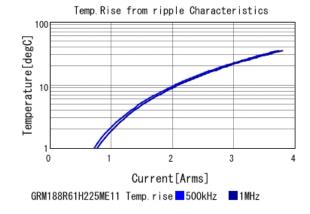
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