

# NNOVATOR IN ELECTRONICS

GRJ188R71E473KE11#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRJ188R71E473KE11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRJ188R71E473KE11%23

"#" indicates a package specification code.













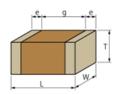


< List of part numbers with package codes > GRJ188R71E473KE11D GRJ188R71E473KE11J



# Appearance & Shape







# References

Packaging	Specifications	Standard
		Packing
		Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

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



## **Notices**

Resin external electrode products

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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	1.6±0.2mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	47000pF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	0603 (1608M)
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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### Product Search Data Sheet

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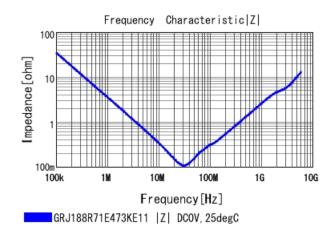
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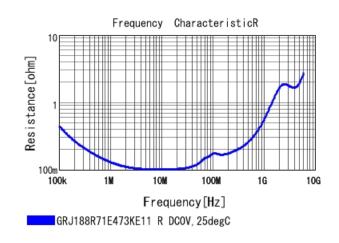


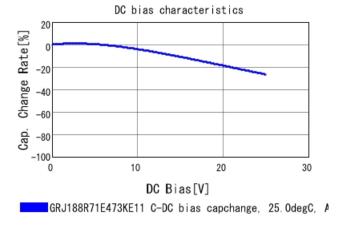
## Characteristic Data

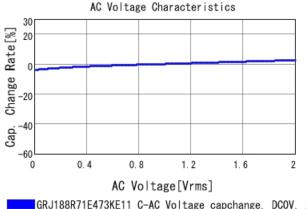
GRJ188R71E473KE11#

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









GRJ188R71E473KE11 C-AC Voltage capchange, DCOV, 25

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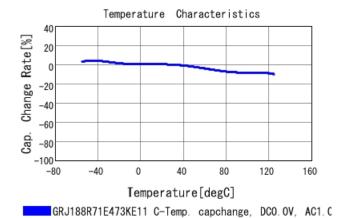
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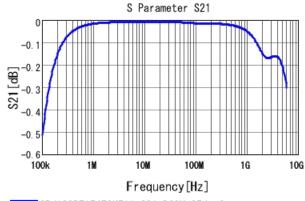
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GRJ188R71E473KE11 S21 DCOV, 25degC

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