

Product Search Data Sheet

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http://www.murata.com/en-us/products/productdetail?partno=GRT033R60G105ME13%23

"#" indicates a package specification code.

# GRT033R60G105ME13J













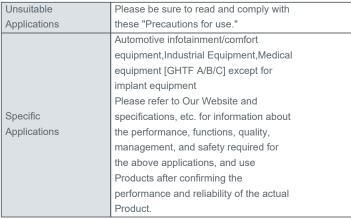


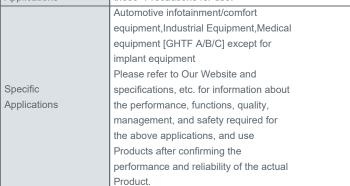
< List of part numbers with package codes > GRT033R60G105ME13D

GRT033R60G105ME13W

#### GRT033R60G105ME13J



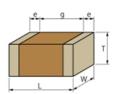






## Appearance & Shape







Manufacturing Co., Ltd.

### **Notices**

Derating1. Measure capacitance after heat treatment



#### References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	15000
W	φ180mm Reel W8P1 Paper Tape	30000
J	φ330mm Reel Paper Tape	50000

Mass (typ.)		
1 piece	0.33mg	

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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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# **Specifications**

Length	0.6±0.05mm
Width	0.3±0.05mm
Thickness	0.3±0.05mm
Capacitance	1.0µF ±20%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	4Vdc
Size code in inch(mm)	0201 (0603M)
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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