

# GCG1555G1H7R3CA01#

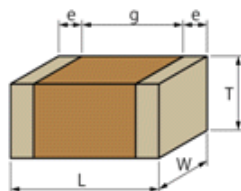
“#” indicates a package specification code.



## < List of part numbers with package codes >

GCG1555G1H7R3CA01J GCG1555G1H7R3CA01W GCG1555G1H7R3CA01D

## Appearance & Shape



## References

| Packaging | Specifications          | Minimum Order Quantity |
|-----------|-------------------------|------------------------|
| J         | 330mm Paper Tape        | 50000                  |
| W         | 180mm Paper Tape (W8P1) | 20000                  |
| D         | 180mm Paper Tape        | 10000                  |

| Mass (typ.) |       |
|-------------|-------|
| 1 piece     | 1.6mg |
| φ180mm Reel | 118g  |

## Notices

Limited to Conductive Glue Mounting

### Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 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                                           | 1.0±0.1mm      |
| Width                                            | 0.5±0.05mm     |
| Thickness                                        | 0.5±0.05mm     |
| Capacitance                                      | 7.3pF ±0.25pF  |
| Distance between external terminals g            | 0.3mm min.     |
| External terminal size e                         | 0.15 to 0.35mm |
| Operating Temperature Range                      | -55°C to 150°C |
| Rated Voltage                                    | 50Vdc          |
| Size code in inch(mm)                            | 0402 (1005M)   |
| TC                                               | 0±30ppm/°C     |
| Temperature characteristics (complied standard)  | X8G(Murata)    |
| Temperature range of temperature characteristics | 25°C to 150°C  |

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