

# GRM0115C1E2R8WE01#

“#” indicates a package specification code.

In Production

General

RoHS

REACH

125°C max.

Reflow OK

< List of part numbers with package codes >  
GRM0115C1E2R8WE01L

## Appearance & Shape



## References

| Packaging | Specifications   | Minimum Order Quantity |
|-----------|------------------|------------------------|
| L         | 180Embossed Tape | 50000                  |

| Mass (typ.) |         |
|-------------|---------|
| 1 piece     | 0.016mg |
| φ180mm Reel | 117g    |

**Attention**  
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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                                           | 0.25±0.013mm   |
| Width                                            | 0.125±0.013mm  |
| Thickness                                        | 0.125±0.013mm  |
| Capacitance                                      | 2.8pF ±0.05pF  |
| Distance between external terminals g            | 0.05mm min.    |
| External terminal size e                         | 0.05 to 0.1mm  |
| Operating Temperature Range                      | -55°C to 125°C |
| Rated Voltage                                    | 25Vdc          |
| Size code in inch(mm)                            | 008004 (0201M) |
| TC                                               | 0±30ppm/°C     |
| Temperature characteristics (complied standard)  | C0G(EIA)       |
| Temperature range of temperature characteristics | 25°C to 125°C  |

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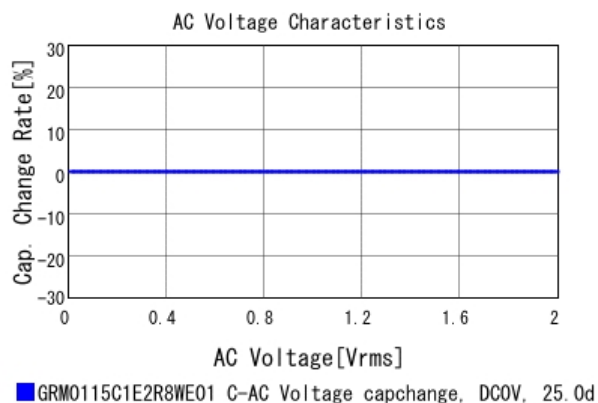
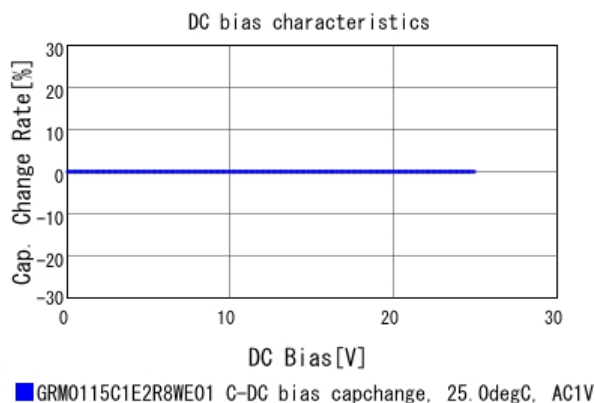
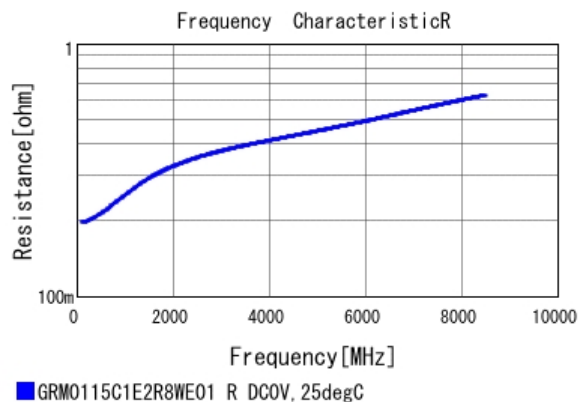
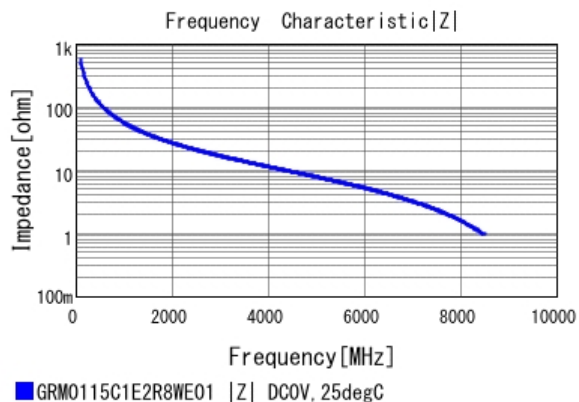
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## Characteristic Data

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

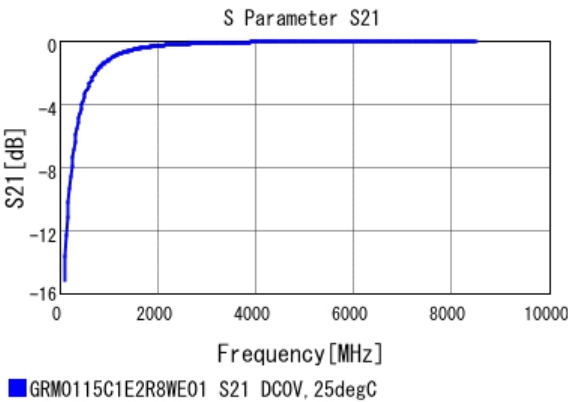
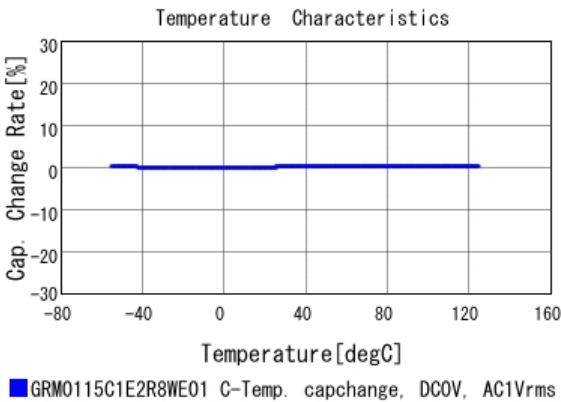


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