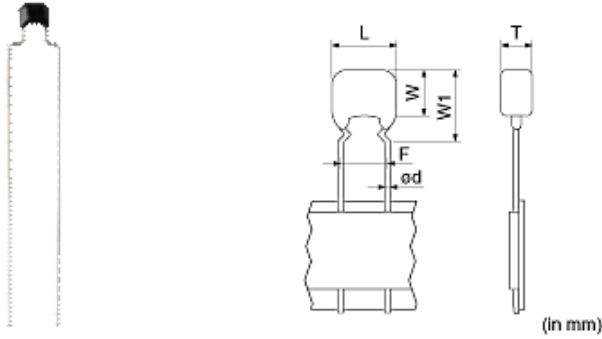


# RHS7G2A102J0M2H01A



## Appearance & Shape



## References

| Packaging | Specifications | Minimum Order Quantity |
|-----------|----------------|------------------------|
| A         | Ammo Pack      | 2000                   |

## Notices

Meet LF(Lead Free)[※LF : Lead content is less than 1000 ppm.], HF(Halogen Free)

**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.

# RHS7G2A102J0M2H01A

## Specifications

|  |  |
|--|--|
| L size or Outer diameter D                       | 3.9mm max.   |
| Width  | 3.5mm max.   |
| T size   | 2.6mm max.   |
| Lead spacing F                                   | 5.0+0.6/-0.2mm   |
| Lead diameter d                                  | 0.5±0.05mm   |
| Capacitance                                      | 1000pF ±5%   |
| Rated voltage                                    | 100Vdc   |
| Temperature characteristics                      | CCG(MURATA)  |
| Temperature range of temperature characteristics | -55°C to 200°C   |
| Operating Temperature Range                      | -55°C to 200°C   |
| TC   | -55°C to 25°C: 0+30/-72ppm/°C<br>25°C to 125°C: 0±30ppm/°C<br>125°C to 200°C: 0+72/-30ppm/°C |
| W1 size  | 6.0mm  |

### Attention

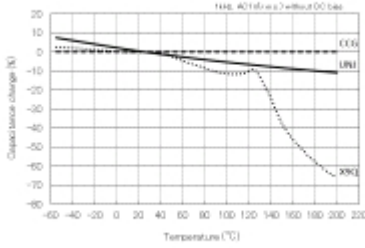
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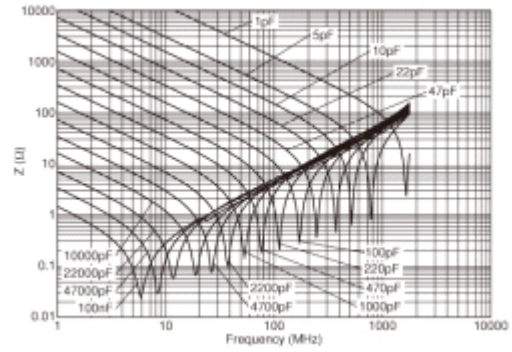
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## Product Data



Capacitance - temperature characteristics



Impedance - frequency characteristics

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