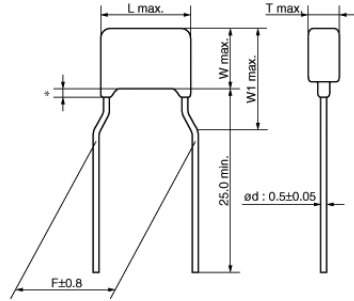


# RHS7G2A182J1K1H01B



## Appearance & Shape



\* Coating extension does not exceed the end of the lead bend.  
· Lead Wire : Solder Coated Copper Wire or Solder Coated CP Wire (in mm)

## References

Packaging	Specifications	Minimum Order Quantity
B	Bulk(Bag)	500

## 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.

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## Specifications

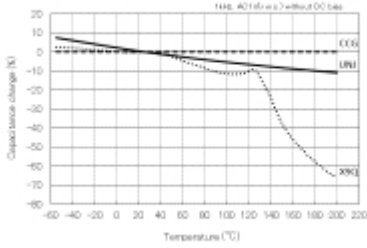
L size or Outer diameter D	4.2mm max.
Width	3.5mm max.
T size	2.8mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	1800pF ±5%
Rated voltage	100Vdc
Temperature characteristics	CCG(MURATA)
Temperature range of temperature characteristics	-55°C to 200°C
Operating Temperature Range	-55°C to 200°C
TC	-55°C to 25°C: 0+30/-72ppm/°C 25°C to 125°C: 0±30ppm/°C 125°C to 200°C: 0+72/-30ppm/°C
W1 size	5.0mm

### Attention

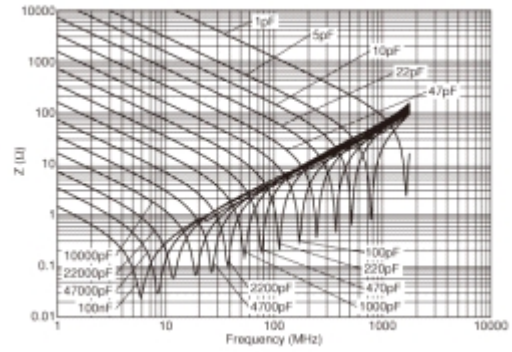
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## Product Data



Capacitance - temperature characteristics



Impedance - frequency characteristics

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