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http://www.murata.com/en-gb/products/productdetail?partno=RHS7J2D151J1DGH01A

## RHS7J2D151J1DGH01A





















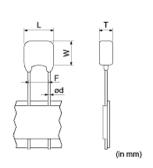






## Appearance & Shape







## References

| Packaging | Specifications | Standard<br>Packing<br>Quantity |
|-----------|----------------|---------------------------------|
| А         | Ammo Pack      | 2000                            |

| Mass (typ.) |       |  |
|-------------|-------|--|
| 1 piece     | 0.12g |  |



HF(Halogen Free), Derating 5

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### Product Search Data Sheet

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# RHS7J2D151J1DGH01A



# **Specifications**

| L size or Outer diameter D                       | 4.2mm max.   |  |
|--|--|--|
| Width  | 3.5mm max.   |  |
| T size   | 2.8mm max.   |  |
| Lead spacing F                                   | 2.5+0.4/-0.2mm   |  |
| Lead diameter d                                  | 0.5±0.05mm   |  |
| Capacitance                                      | 150pF ±5%  |  |
| Rated voltage                                    | 200Vdc   |  |
| Temperature characteristics                      | UNJ(MURATA)  |  |
| Temperature range of temperature characteristics | -55°C to 200°C   |  |
| Operating Temperature<br>Range                   | -55°C to 200°C   |  |
| тс   | -55°C to 25°C : -750+120/-<br>347ppm/°C 25°C to 125°C : -<br>750±120ppm/°C 125°C to<br>200°C : -750+347/-120ppm/°C |  |

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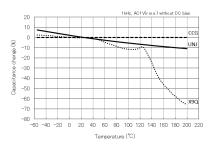
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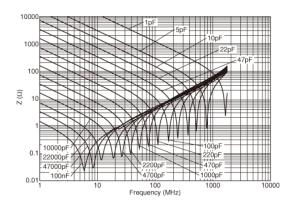
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## Characteristic Data





Capacitance - temperature characteristics

Impedance - frequency characteristics

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