# RDE7U2J223J4K1H03B

"#" indicates a package specification code.













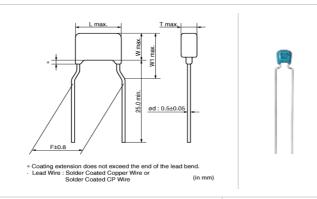






< List of part numbers with package codes > RDE7U2J223J4K1H03B

## Shape



| Code Code of Time               |             |
|---------------------------------|-------------|
| L size or outer diameter D (mm) | 7.5 mm max. |
| W size                          | 5.5 mm max. |
| T size                          | 4.0 mm max. |
| Lead spacing F                  | 5.0 ±0.8mm  |
| Lead diameter d                 | 0.5 ±0.05mm |
| W1 size (max.)                  | 8.0mm       |

### Notes

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

### References

| Packaging | Specifications  | Minimum quantity |
|-----------|-----------------|------------------|
| В         | Packing in bulk | 500              |

# Specifications

| Capacitance                                      | 22000pF±5%  |
|--|---|
| Rated voltage                                    | 630Vdc  |
| Temperature characteristics (complied standard)  | U2J(EIA)  |
| Temperature coefficient                          | 25 to 125°C: -750±120ppm/°C<br>-55 to 25°C: -750+120/-347ppm/°C |
| Temperature range of temperature characteristics | -55 to 125°C  |
| Operating temperature range                      | -55 to 125°C  |

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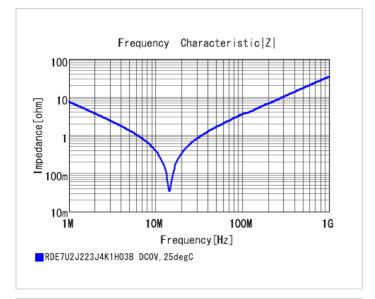
<sup>1.</sup> This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

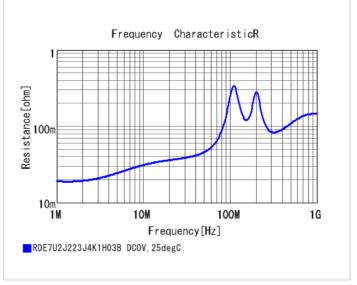
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

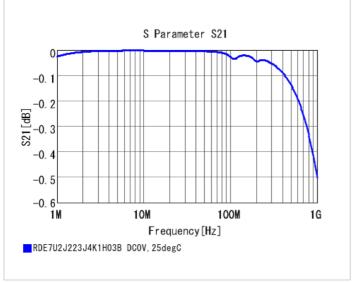


<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.

### Chart of characteristic data (The charts below may show another part number which shares its characteristics.)







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