# RHE5G1H822J1K1H03B "#" indicates a package specification code.















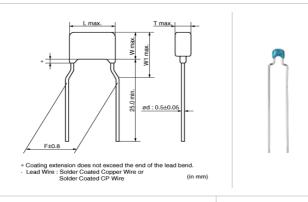






< List of part numbers with package codes > RHE5G1H822J1K1H03B

### Shape



L size or outer diameter D (mm)	4.0 mm max.
W size	3.5 mm max.
Tsize	2.5 mm max.
Lead spacing F	5.0 ±0.8mm
Lead diameter d	0.5 ±0.05mm
W1 size (max.)	5.0mm

### **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	8200pF±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X8G(Murata)
Temperature coefficient	20 to 150°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C
Temperature range of temperature characteristics	-55 to 150°C
Operating temperature range	-55 to 150°C

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