# muRata Capacitor Data Sheet RDE5C2A103J2M1H03A "#" indicates a package specification code.

General 125 Cmax. Low acoustic Deflecting Soldering Flow OK Weldi

< List of part numbers with package codes > RDE5C2A103J2M1H03A

In Production

Shape

F od (in mm)	
L size or outer diameter D (mm)	5.5 mm max.
W size	4.0 mm max.
T size	3.15 mm max.
Lead spacing F	5.0 +0.6/-0.2mm
Lead diameter d	0.5 ±0.05mm
W1 size (max.)	6.0mm

## Notes

RoHS REACH

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

# References

Packaging	Specifications	Minimum quantity
А	Ammo pack taping type	2000

### **Specifications**

Capacitance	10000pF ±5%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	25 to 125°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55∼125℃

#### 🔔 Attention

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