# RCE5C2A8R0D0M1H03A "#" indicates a package specification code.















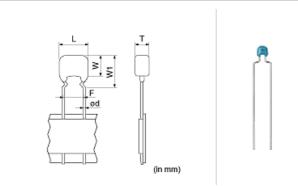






< List of part numbers with package codes > RCE5C2A8R0D0M1H03A

### **Shape**



	(in mm)		
L siz	ze or outer diameter D (mm)	3.6 mm max.	
Wsi	ze	3.5 mm max.	
T siz	ze	2.5 mm max.	
Lea	d spacing F	5.0 +0.6/-0.2mm	
Lea	d diameter d	0.5 ±0.05mm	
W1	size (max.)	6.0mm	

### **Notes**

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

### References

Packaging	Specifications	Minimum quantity
Α	Ammo pack taping type	2000

## **Specifications**

Capacitance	8.0pF ±0.5pF
Rated voltage	100Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Capacitance change rate	±0.5pF
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 to 125°C

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