# RCE5C2A120J0A2H03B "#" indicates a package specification code.

















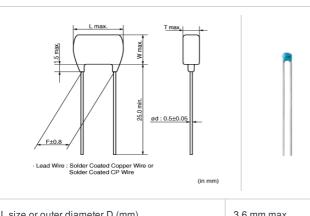






< List of part numbers with package codes > RCE5C2A120J0A2H03B

### Shape



| Lead Wire : Solder Coated Copper Wire or Solder Coated CP Wire  (in mm) | II          |
|---|-------------|
| L size or outer diameter D (mm)   | 3.6 mm max. |
| W size  | 3.5 mm max. |
| Tsize   | 2.5 mm max. |
| Lead spacing F  | 2.5 ±0.8mm  |
| Lead diameter d   | 0.5 ±0.05mm |

### **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                                      | 12pF ±5%   |
|--|--|
| Rated voltage                                    | 100Vdc   |
| Temperature characteristics (complied standard)  | C0G(EIA)   |
| Capacitance change rate                          | ±5%  |
| Temperature coefficient                          | 25 to 125°C: 0±30ppm/°C<br>-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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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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