



< List of part numbers with package codes >  
RDE5C2E821J2K1H03B

## Shape



|                                 |              |
|---------------------------------|--------------|
| 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 ±0.8mm   |
| Lead 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 |
|-----------|-----------------|------------------|
| B         | Packing in bulk | 500              |

## Specifications

|  |  |
|--|--|
| Capacitance                                      | 820pF ±5%  |
| Rated voltage                                    | 250Vdc   |
| Temperature characteristics (complied standard)  | C0G(EIA)   |
| 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                      | -55~125°C  |

### ⚠ Attention

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