

RDE5C1H102J0M1C03A

" # " indicates a package specification code.

Available

General

125℃

Anti-noise

Deflecting crack

Soldering crack

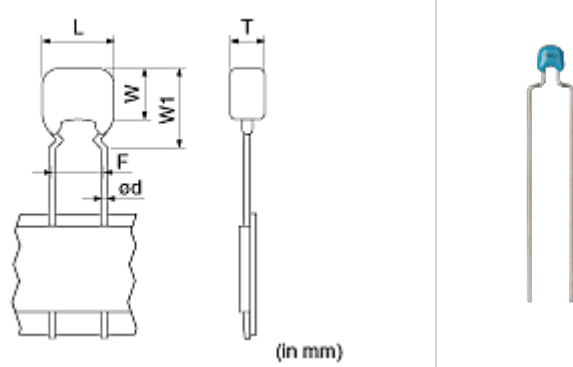
Flow OK

Welding

RoHS

< List of part numbers with package codes >  
RDE5C1H102J0M1C03A

Shape



(in mm)

|                                 |                 |
|---------------------------------|-----------------|
| L size or outer diameter D (mm) | 4.0 mm max.     |
| W size                          | 3.5 mm max.     |
| T size                          | 2.5 mm max.     |
| Lead spacing F                  | 5.0 +0.6/-0.2mm |
| Lead diameter d                 | 0.5 ± 0.05mm    |
| W1 size (max.)                  | 6.0mm           |

Notes

Alternative part meets LF(Lead Free), HF(Halogen Free)

References

| Packaging | Specifications        | Minimum quantity |
|-----------|-----------------------|------------------|
| A         | Ammo pack taping type | 2000             |

Specifications

|                                                  |             |
|--------------------------------------------------|-------------|
| Capacitance                                      | 1000pF ± 5% |
| Rated voltage                                    | 50Vdc       |
| Temperature characteristics (complied standard)  | COG(EIA)    |
| Temperature coefficient                          | 0 ± 30ppm/  |
| Temperature range of temperature characteristics | 25 to 125   |
| Operating temperature range                      | -55 to 125  |

⚠ Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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