



< List of part numbers with package codes >  
RDER72A682K0M1H03A

## Shape



|                                 |                 |
|---------------------------------|-----------------|
| 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

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

## References

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

## Specifications

|  |              |
|--|--------------|
| Capacitance                                      | 6800pF ±10%  |
| Rated voltage                                    | 100Vdc       |
| Temperature characteristics (complied standard)  | X7R(EIA)     |
| Capacitance change rate                          | ±15%         |
| Temperature range of temperature characteristics | -55 to 125°C |
| Operating temperature range                      | -55 to 125°C |

### ⚠ Attention

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