| muRata Capacitor Data Sheet KCA55L7UMF222KH01# "#" indicates a package specification code. | | | | | | |
|--|-------------|-----------------------------|------------------------|------------------|--|--|
| In Production Power- Data Carponer Safety Q200 Safety Safety Q200 Safety Safety Cmax. Cmax. Deflecting Crack Soldering Crack Soldering Crack Soldering Crack Soldering Crack Soldering Crack Soldering Crack Soldering Crack Soldering Crack Soldering Solder | | | | | | |
| < List of part numbers with package codes > KCA55L7UMF222KH01K , KCA55L7UMF222KH01L , KCA55L7UMF222KH01K | | | | | | |
| Shape | | Note | es | | | |
| | | Rated Voltage:AC250V,DC630V | | | | |
| | | References | | | | |
| | | Packaging | Specifications | Minimum quantity | | |
| | | L | φ180mm Embossed taping | 400 | | |
| | | К | φ330mm Embossed taping | 2000 | | |
| | | - | | | | |
| L size | 6.1 ±0.4mm | | Mass (typ.) | | | |
| Wsize | 5.3 ±0.2mm | 1 piece | 1 piece 0.28g | | | |
| T size | 2.8 ±0.2mm | | | | | |
| Metal terminal width e | 1.2±0.2mm | | | | | |
| Distance between metal terminal d | 3.2mm(min.) | | | | | |

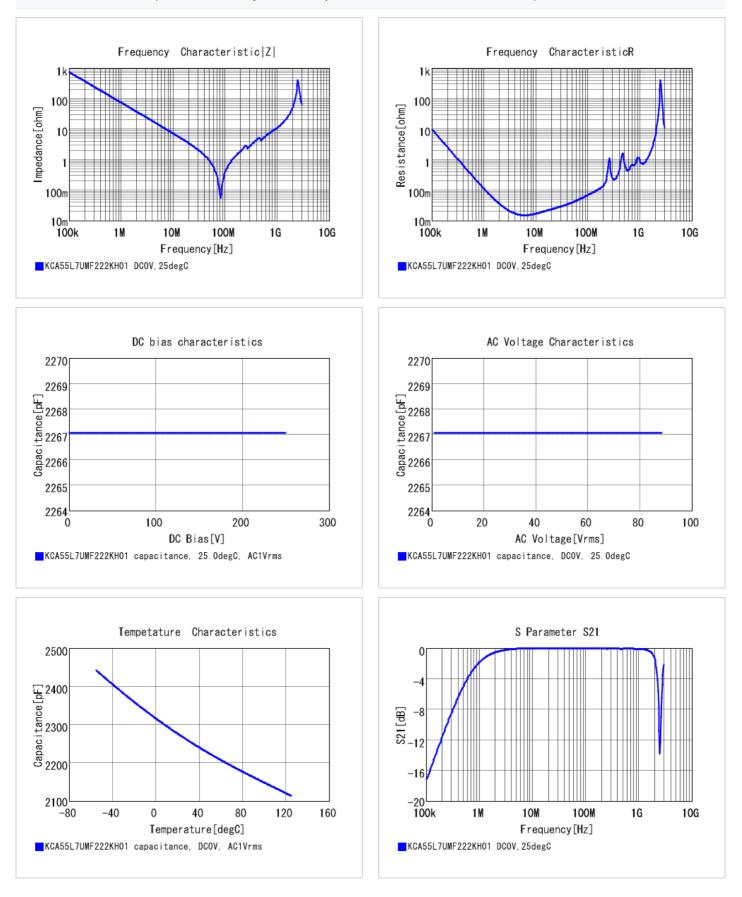
Specifications

| Capacitance | 2200pF±10% |
|--|----------------|
| Rated voltage | 250Vac(r.m.s.) |
| Temperature characteristics (complied standard) | U2J(EIA) |
| Temperature coefficient | -750±120ppm/°C |
| Temperature range of temperature characteristics | -55~125°C |
| Operating temperature range | -55~125°C |

🔔 Attention

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This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



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