Capacitor Data Sheet

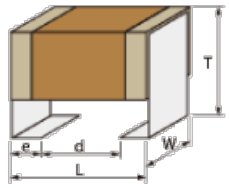
KCA55L7UMF332KH01#

"#" indicates a package specification code.

In Production | Power-train | AEC-Q200 | Safety standard | 125 °C max. | Low acoustic noise | Deflecting crack | Soldering crack | Reflow OK | RoHS | REACH

< List of part numbers with package codes >
KCA55L7UMF332KH01L ， KCA55L7UMF332KH01K

Shape



L size	6.1 ±0.4mm
W size	5.3 ±0.2mm
T size	2.8 ±0.2mm
Metal terminal width e	1.2±0.2mm
Distance between metal terminal d	3.2mm(min.)

Notes

Rated Voltage:AC250V,DC630V

References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	400
K	φ330mm Embossed taping	2000

Mass (typ.)	
1 piece	0.28g

Specifications

Capacitance	3300pF ±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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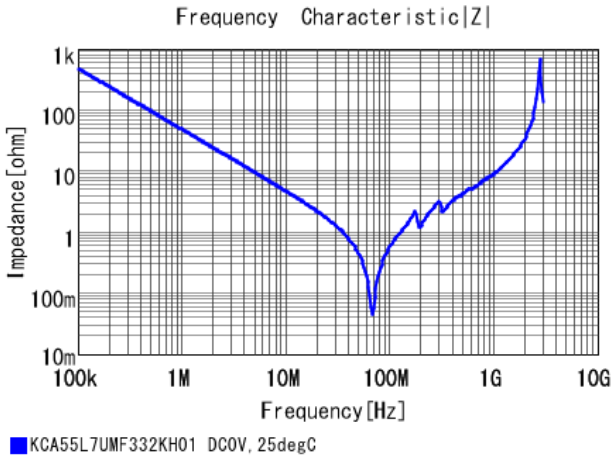
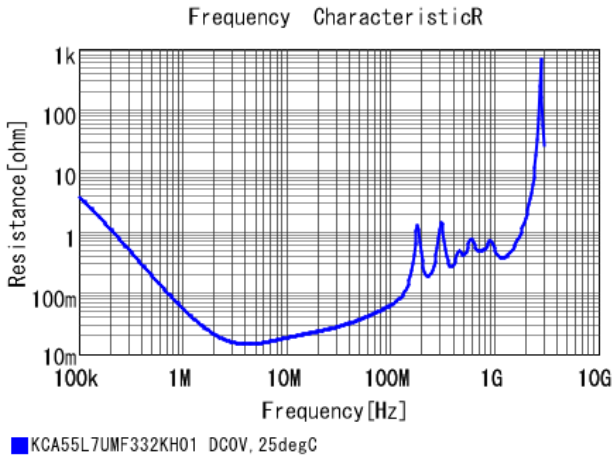
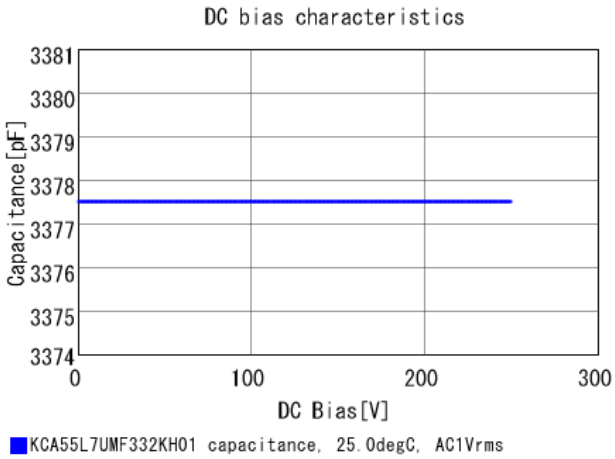
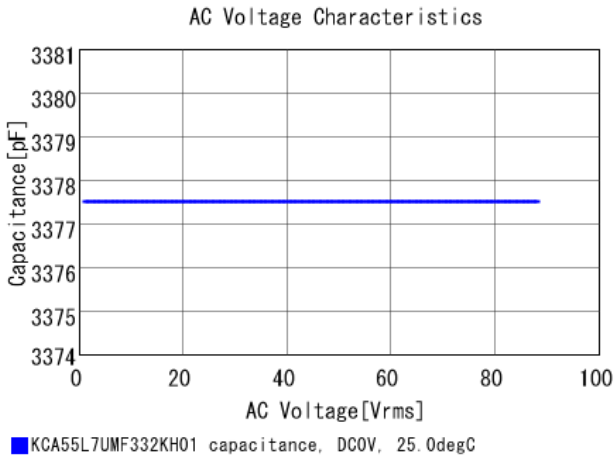
2.This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

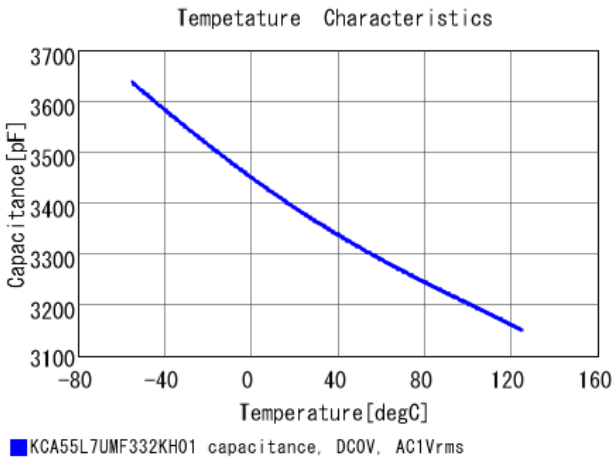
Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

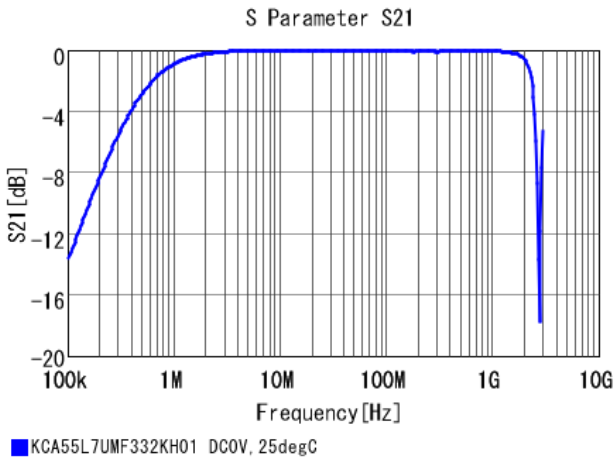












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