

KCA55L7UMF102KL01#

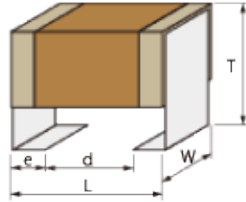
“#” indicates a package specification code.



< List of part numbers with package codes >

KCA55L7UMF102KL01K KCA55L7UMF102KL01L

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	2000
L	180Embossed Tape	400

Mass (typ.)	
1 piece	0.26g

Notices

Rated Voltage:AC250V,DC630V

Attention

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

Length	6.1±0.4mm
Width	5.1±0.3mm
Thickness	2.8±0.2mm
Capacitance	1000pF ±10%
Distance between metal terminal d	4.0mm(min.)
Metal terminal width e	0.9±0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	250Vac(r.m.s.)
TC	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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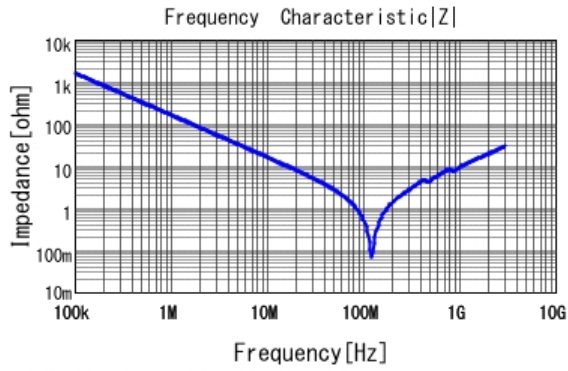
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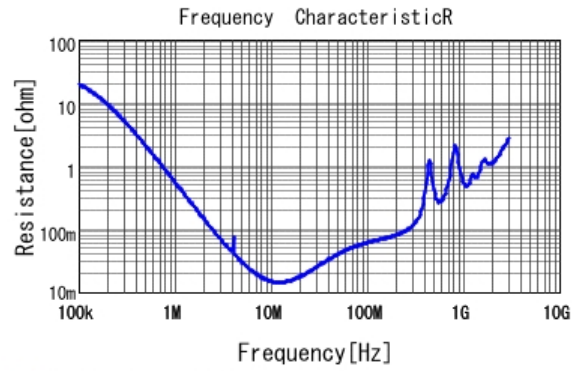
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Characteristic Data

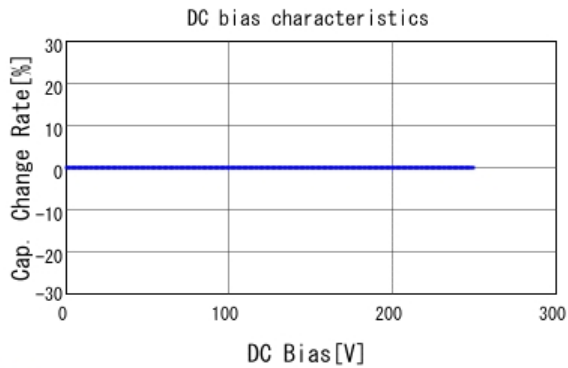
The charts below may show another part number which shares its characteristics.



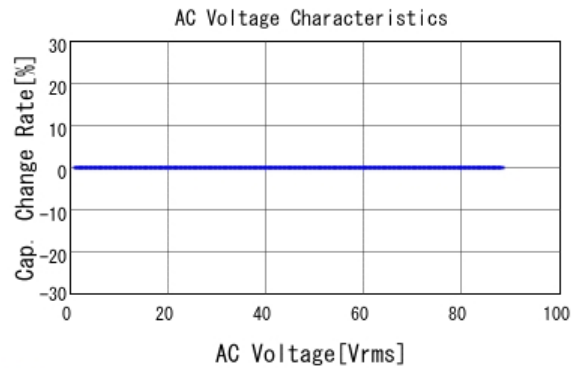
■ KCA55L7UMF102KL01 |Z| DC0V, 25degC



■ KCA55L7UMF102KL01 R DC0V, 25degC



■ KCA55L7UMF102KL01 C-DC bias capchange, 25.0degC, AC1V



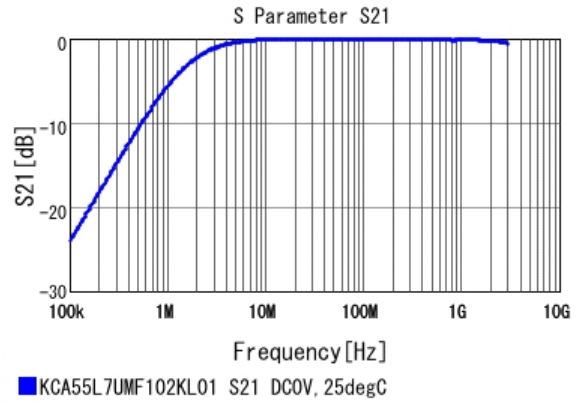
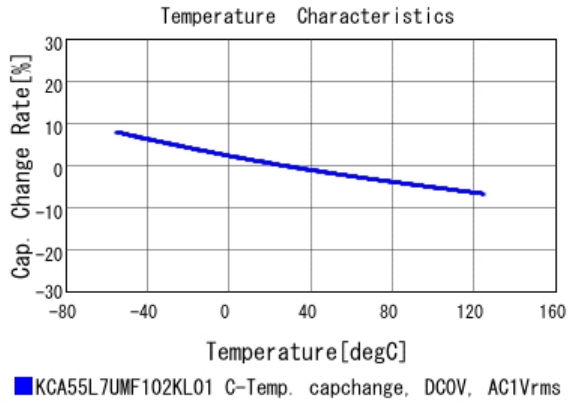
■ KCA55L7UMF102KL01 C-AC Voltage capchange, DC0V, 25.0d

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