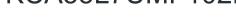
Note: This datasheet may be out of date.

Please download the latest datasheet of KCA55L7UMF102KL01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=KCA55L7UMF102KL01%23

# KCA55L7UMF102KL01#

























"#" indicates a package specification code.

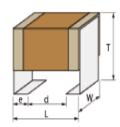
< List of part numbers with package codes > KCA55L7UMF102KL01K KCA55L7UMF102KL01L



In Production

## Appearance & Shape







## References

Packaging	Specifications	Standard Packing Quantity
К	330Embossed Tape	2000
L	180Embossed Tape	400

Mass (typ.)	
1 piece	0.26g



Rated Voltage: AC250V, DC630V

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"#" indicates a package specification code.





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.)
тс	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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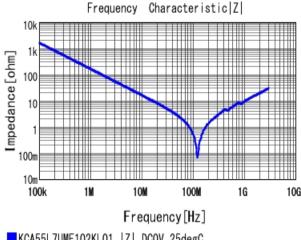
"#" indicates a package specification code.

# KCA55L7UMF102KL01#

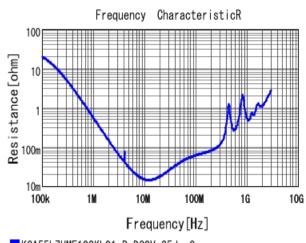


## Characteristic Data

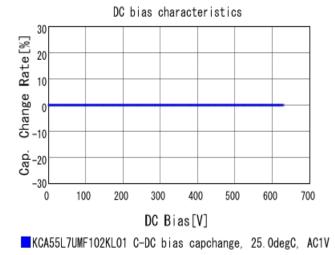
The charts below may show another part number which shares its characteristics.

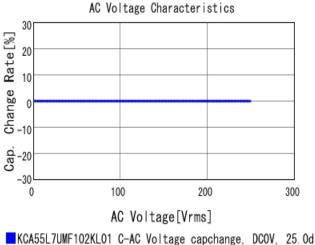






KCA55L7UMF102KL01 R DCOV, 25degC





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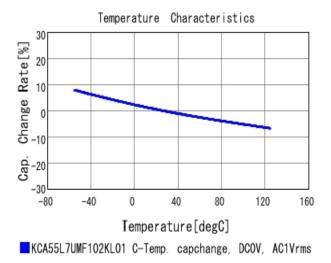
Note: This datasheet may be out of date.

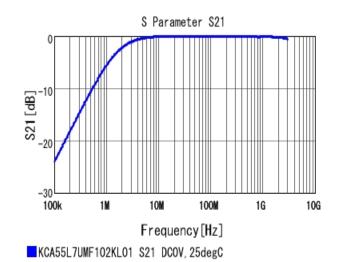
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http://www.murata.com/en-us/products/productdetail?partno=KCA55L7UMF102KL01%23

"#" indicates a package specification code.

# KCA55L7UMF102KL01#





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