

# KCA55L7UMF102KH01#

# indicates a package specification code.



< List of part numbers with package codes >  
 KCA55L7UMF102KH01L , KCA55L7UMF102KH01K

## 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

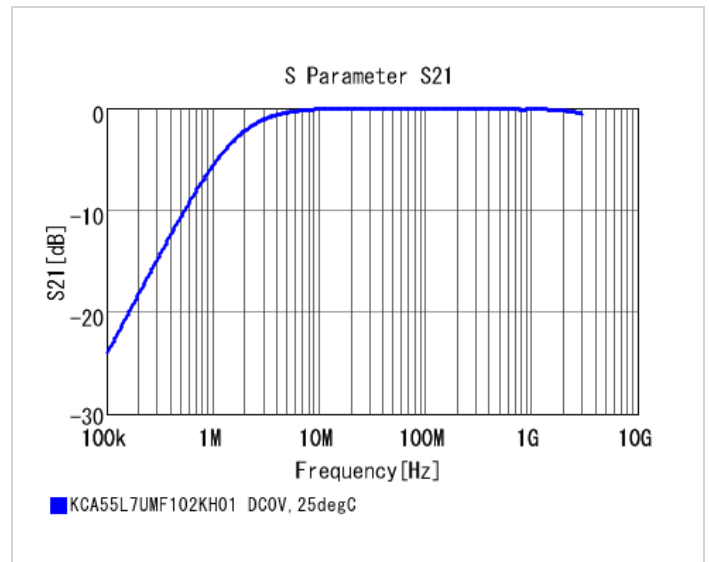
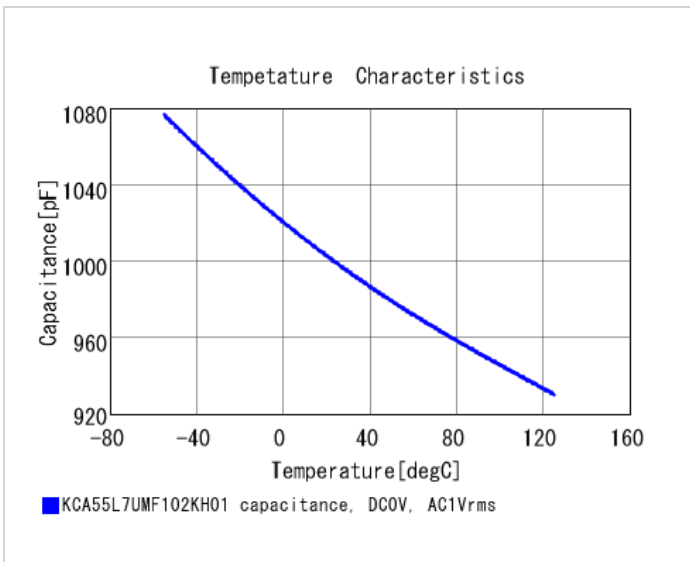
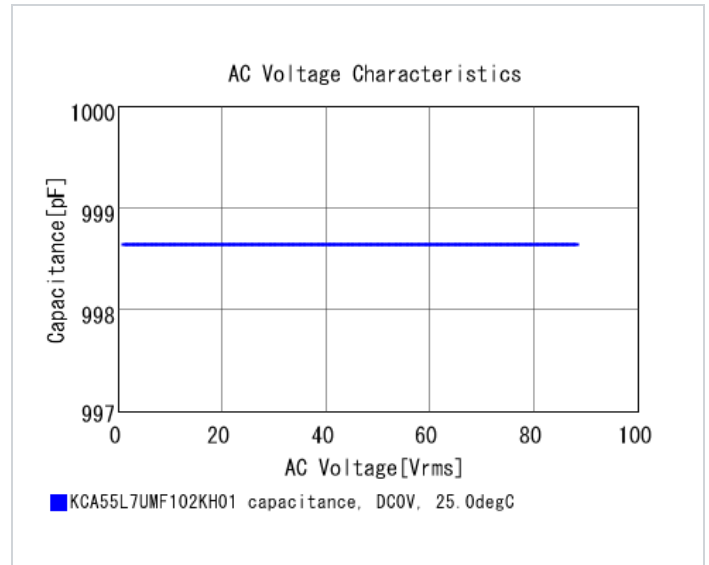
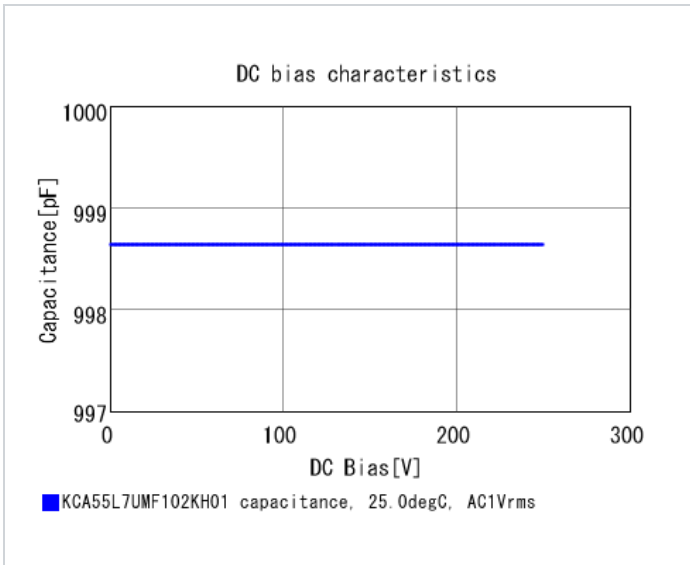
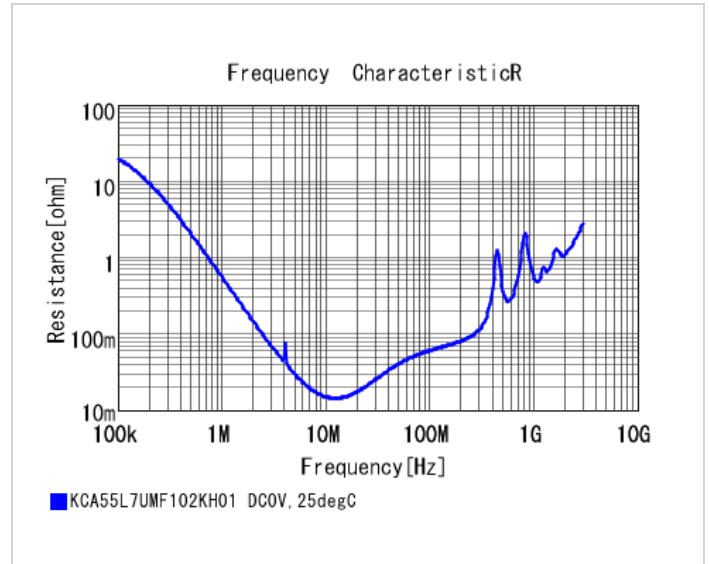
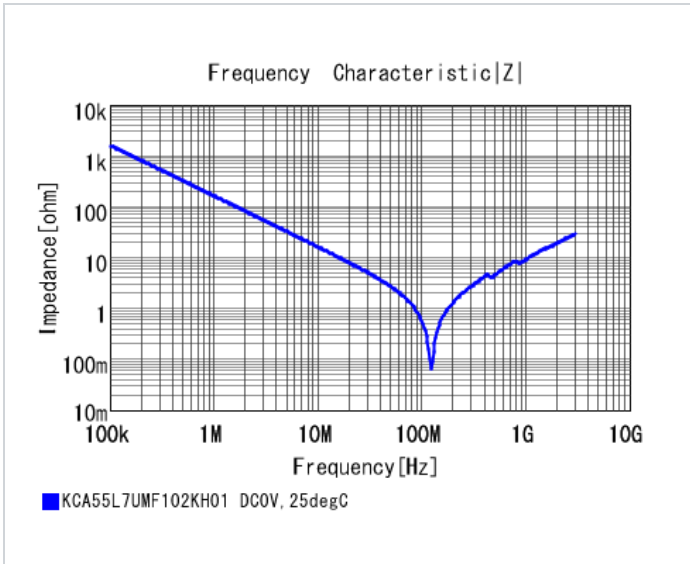
Mass (typ.)	
1 piece	0.28g

## Specifications

Capacitance	1000pF ±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

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 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.



**Attention**

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 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.