

KCA55T7UMF682ML01L

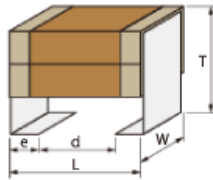
“#” indicates a package specification code.



< List of part numbers with package codes >

KCA55T7UMF682ML01L KCA55T7UMF682ML01K

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	400
K	330Embossed Tape	1000

Mass (typ.)	
1 piece	0.5g

Notices

X1/Y2 Class Certified Products、 Rated Voltage
X1:250Vac(r.m.s.)/Y2:250Vac(r.m.s.)/630Vdc

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.

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Specifications

Length	6.1±0.4mm
Width	5.1±0.3mm
Thickness	4.8±0.2mm
Capacitance	6800pF ±20%
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	25 to 125°C : -750±120ppm/°C -55 to 25°C : -750+120/-347ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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