

# CD45-E2GA102M-NKA

--- Disc Type Capacitors with Lead ---



## Application & Main Feature

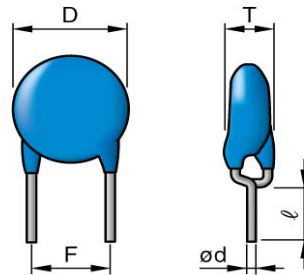
Commercial Grade (Safety Standard Approved)

## Series

CD45 Series

### Dimensions

D	7.0mm Max.
T	6.0mm Max.
F	10.0mm +2.0,-1.0mm
d	0.6mm +/-0.05mm
ℓ	5.0mm +/-1.0mm



### Temperature Characteristic

E(+20,-55%)

### Rated Voltage

400Vac

### Withstanding Voltage

4000Vac

### Capacitance

1nF

### Capacitance Tolerance

+/-20%

### Dissipation Factor

2.5% Max.

### Insulation Resistance

10000Mhorm Min.

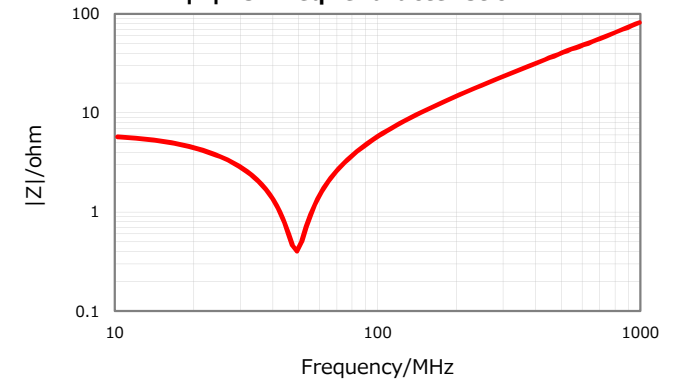
### AEC-Q200

Not Applicable

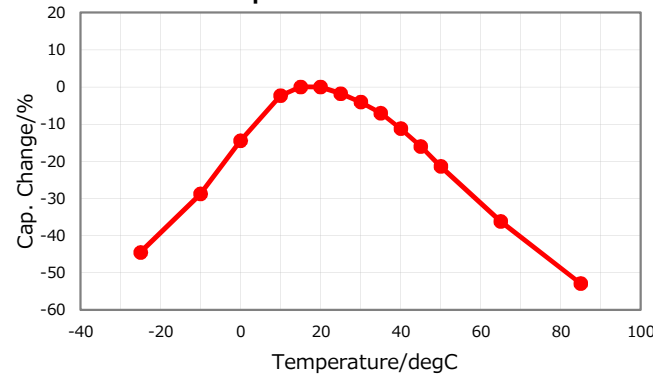
### Lead Length / Package Type

5mm for Bulk

**|Z| vs. Freq. Characteristic**



**Temperature Characteristic**



**Leak Current**

