



Click [here](#) for the 3D model.

### Dimensions

D	13mm +/-0.5mm
L	9mm MAX
S	5.08mm +/-0.5mm
LL Negative	2.5mm MIN
LL Positive	2.2mm MIN
LT1	0.4mm +/-0.1mm
LT2	1.2mm +/-0.1mm

### Packaging Specifications

Lead	Pin Leads
Packaging	Bulk, Box
Packaging Quantity	800

### General Information

Series	FG
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
AEC-Q200	No
Component Weight	2.5 g
Miscellaneous	DischargeValue = 0.28 F.

### Specifications

Capacitance	0.22 F
Capacitance Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Resistance	100000 mOhms (1kHz)
Discharge Current	0.33 mAmps (30 Minutes After Charging)