



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

Dimensions	
D	14.5mm +/-0.5mm
L	18mm MAX
S	5.08mm +/-0.5mm
LL Negative	2.7mm MIN
LL Positive	2.4mm MIN
LT1	0.4mm +/-0.1mm
LT2	1.2mm +/-0.1mm

Packaging Specifications	
Lead	Pin Leads
Packaging	Bulk, Box
Packaging Quantity	300

General Information	
Series	FG
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
AEC-Q200	No
Typical Component Weight	5.1g
Miscellaneous	DischargeValue = 0.6 F.

Specifications	
Capacitance	0.47 F
Capacitance Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	120000 mOhms (1kHz)
Discharge Current	0.71 mAmps (30 Minutes After Charging)