



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
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
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)