



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

Dimensions	
D	21.5mm +/-0.5mm
L	16mm MAX
S	7.62mm +/-0.5mm
LL Negative	3.3mm MIN
LL Positive	3mm MIN
LT1	0.6mm +/-0.1mm
LT2	1.2mm +/-0.1mm

Packaging Specifications	
Lead	Pin Leads
Packaging	Bulk, Box
Packaging Quantity	90

General Information	
Series	FYD
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
AEC-Q200	No
Typical Component Weight	11 g
Miscellaneous	DischargeValue = 1.6 F.

Specifications	
Capacitance	1F
Capacitance Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	35000 mOhms (1kHz)
Discharge Current	1.5 mAmps (30 Minutes After Charging)