



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

Dimensions	
D	12mm +/-0.5mm
L	5mm +/-0.5mm
S	5.08mm +/-0.5mm
LL Negative	3mm MIN
LL Positive	2.7mm MIN
LT1	0.2mm +/-0.1mm
LT2	1.2mm +/-0.1mm

Packaging Specifications	
Lead	Pin Leads
Packaging	Bulk, Bag

General Information	
Series	FYL
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
AEC-Q200	No
Miscellaneous	DischargeValue = 0.061 F.

Specifications	
Capacitance	0.047 F
Capacitance Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	200000 mOhms (1kHz)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.