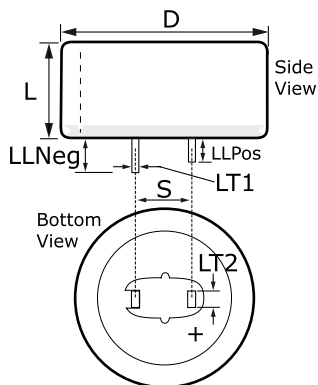


**KEMET Part Number: FR0H104ZF**  
(USCFR00H104Z00)

FR, Supercapacitors, Radial Pin, 0.1 F, -20/+80%, 5.5 VDC, Pin Leads, Lead Spacing = 5.08mm



#### Dimensions

<b>D</b>	14.5mm +/-0.5mm
<b>L</b>	15.5mm MAX
<b>S</b>	5.08mm +/-0.5mm
<b>LL Negative</b>	2.7mm MIN
<b>LL Positive</b>	2.4mm MIN
<b>LT1</b>	0.4mm +/-0.1mm
<b>LT2</b>	1.2mm +/-0.1mm

#### Packaging Specifications

<b>Lead:</b>	Pin Leads
<b>Weight:</b>	4.3 g
<b>Packaging:</b>	Bulk, Bag

#### General Information

<b>Series:</b>	FR
<b>Description:</b>	Radial Cylindrical Double Layer Capacitor
<b>RoHS:</b>	Yes
<b>AEC-Q200:</b>	No
<b>Miscellaneous:</b>	DischargeValue = 0.15 F.

#### Specifications

<b>Capacitance:</b>	0.1 F
<b>Capacitance Tolerance:</b>	-20/+80%
<b>Voltage DC:</b>	5.5 VDC
<b>Temperature Range:</b>	-40/+85°C
<b>Rated Temperature:</b>	85°C
<b>Resistance:</b>	150000 mOhms (1kHz)
<b>Ripple Current:</b>	0.15 mAmps (30min)