

**KEMET Part Number: FR0H223ZF**  
(USCFR00H223Z00)

Supercapacitors, Radial Pin, Commercial Grade, FR, 0.022 F, -20/+80%, 5.5 V, Pin Leads, Lead Spacing = 5.08mm



#### Dimensions

<b>D</b>	11.5mm +/-0.5mm
<b>L</b>	14mm MAX
<b>S</b>	5.08mm +/-0.5mm
<b>LL Negative</b>	3mm MIN
<b>LL Positive</b>	2.7mm MIN

#### Packaging Specifications

<b>Lead:</b>	Pin Leads
<b>Packaging:</b>	Bulk

#### General Information

<b>Series:</b>	FR
<b>Description:</b>	Radial Cylindrical Double Layer Capacitor
<b>RoHS:</b>	Yes
<b>Miscellaneous:</b>	DischargeValue = 0.028 F

#### Specifications

<b>Capacitance:</b>	0.022 F
<b>Capacitance Tolerance:</b>	-20/+80%
<b>Voltage DC:</b>	5.5 VDC
<b>Temperature Range:</b>	-40/+85C
<b>Rated Temperature:</b>	85C
<b>Resistance:</b>	220000 mOhms (1kHz)