

**KEMET Part Number: FGH0V474ZF**  
(USCFGH0V474Z00, FGH0V474ZF)

Supercapacitors, Radial Pin, Commercial Grade, FGH, 0.47 F, -20/+80%, 3.5 V, Pin Leads, Lead Spacing = 5.08mm



**Dimensions**

<b>D</b>	13mm +/-0.5mm
<b>L</b>	7.5mm 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>	FGH
<b>Description:</b>	Radial Cylindrical Double Layer Capacitor
<b>RoHS:</b>	Yes
<b>Miscellaneous:</b>	DischargeValue = 0.47 F

**Specifications**

<b>Capacitance:</b>	0.47 F
<b>Capacitance Tolerance:</b>	-20/+80%
<b>Voltage DC:</b>	3.5 VDC
<b>Temperature Range:</b>	-25/+70C
<b>Rated Temperature:</b>	70C
<b>Resistance:</b>	25000 mOhms (1kHz)