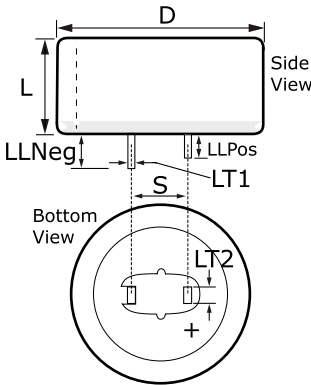


KEMET Part Number: FGH0V474ZF
(USCFGH0V474Z00)



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



Dimensions	
D	13mm +/-0.5mm
L	7.5mm MAX
S	5.08mm +/-0.5mm
LL Negative	3mm MIN
LL Positive	2.7mm MIN
LT1	0.4mm +/-0.1mm
LT2	1.2mm +/-0.1mm

Packaging Specifications	
Lead:	Pin Leads
Packaging:	Bulk, Box
Packaging Quantity:	800

General Information	
Series:	FGH
Description:	Radial Cylindrical Double Layer Capacitor
RoHS:	Yes
AEC-Q200:	No
Component Weight:	2.6 g
Miscellaneous:	DischargeValue = 0.47 F.

Specifications	
Capacitance:	0.47 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	3.5 VDC
Temperature Range:	-25/+70°C
Rated Temperature:	70°C
Resistance:	25000 mOhms (1kHz)
Discharge Current:	0.42 mAmps (30 Minutes After Charging)

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