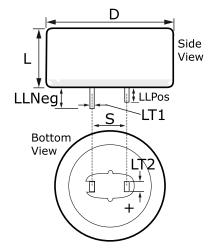


## FGH0H474ZF

Aliases (USCFGH0H474Z00) FGH, Supercapacitors, Radial Pin, 0.47 F, -20/+80%, 5.5 VDC, Pin Leads, 5.08 mm



General Information	
Series	FGH
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
AEC-Q200	No
Typical Component Weight	4.1 g
Miscellaneous	DischargeValue = 0.47 F.

Click here for the 3D model.

Dimensions	
D	16.5mm +/-0.5mm
L	8mm 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

Specifications	
Capacitance	0.47 F
Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	65000 mOhms (1kHz)
Current (at 30 minutes after charging)	0.71 mAmps

## **Packaging Specifications**

Packaging	Bulk, Box
T ackaging	Buik, Box
Packaging Quantity	600

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.