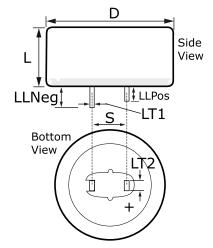


## FGH0H224ZF

Aliases (USCFGH0H224Z00) FGH, Supercapacitors, Radial Pin, 0.22 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	1.3 g
Miscellaneous	DischargeValue = 0.22 F.

Click here for the 3D model.

Dimensions	
D	11mm +/-0.5mm
L	7mm MAX
S	5.08mm +/-0.5mm
LL Negative	3mm MIN
LL Positive	2.7mm MIN
LT1	0.2mm +/-0.1mm
LT2	1.2mm +/-0.1mm

Specifications	
Capacitance	0.22 F
Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	100000 mOhms (1kHz)
Current (at 30 minutes after charging)	0.33 mAmps

## **Packaging Specifications**

Packaging	Bulk, Box
Packaging Quantity	1600

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