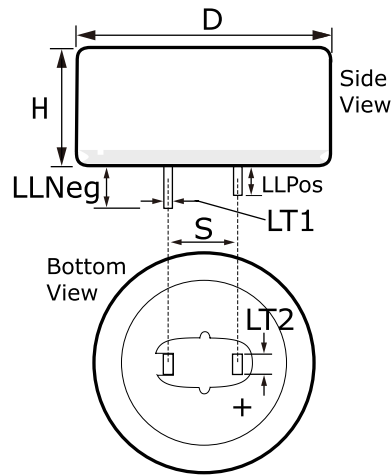


## FG0H103ZF

Aliases (USCFG00H103Z00)

FG, Supercapacitors, Radial Pin, 0.01 F, -20/+80%, 5.5 VDC, Pin Leads, 5.08 mm



Click [here](#) for the 3D model.

### General Information

Series	FG
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
Typical Component Weight	900 mg
Miscellaneous	DischargeValue = 0.013 F.

### Dimensions

D	11mm +/-0.5mm
H	5.5mm 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

### Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	2000

### Specifications

Capacitance	0.01 F
Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	300000 mOhms (1kHz)
Current (at 30 minutes after charging)	0.015 mAmps

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