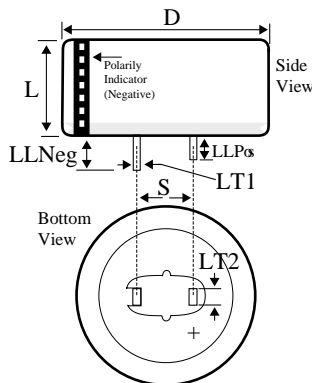


**KEMET Part Number: FG0H105ZF**  
(USCFG00H105Z00)

FG, Supercapacitors, Radial Pin, Commercial Grade, 1 F, -20/+80%, 5.5 V, Pin Leads, Lead Spacing = 5.08mm



Dimensions	
D	16.5mm +/-0.5mm
L	19mm MAX
S	5.08mm +/-0.5mm
LL Negative	3mm MIN
LL Positive	2.7mm MIN

Packaging Specifications	
Lead:	Pin Leads
Packaging:	Bulk, Bag

General Information	
Supplier:	KEMET
Series:	FG
Description:	Radial Cylindrical Double Layer Capacitor
RoHS:	Yes
Miscellaneous:	DischargeValue = 1.3 F

Specifications	
Capacitance:	1 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	5.5 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Resistance:	65000 mOhms (1kHz)