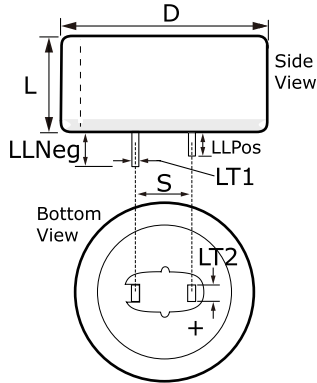


**KEMET Part Number: FT0H104ZF**  
(USCFT00H104Z00)

FT, Supercapacitors, Radial Pin, 0.1 F, -20/+80%, 5.5 VDC, Pin Leads, Lead Spacing = 5.08mm



#### Dimensions

D	11.5mm +/-0.5mm
L	8.5mm 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:	1000

#### General Information

Series:	FT
Description:	Radial Cylindrical Double Layer Capacitor
RoHS:	Yes
AEC-Q200:	No
Component Weight:	1.6 g
Miscellaneous:	DischargeValue = 0.14 F.

#### Specifications

Capacitance:	0.1 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	5.5 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Resistance:	16000 mOhms (1kHz)
Discharge Current:	16 mAmps (30 Minutes After Charging)