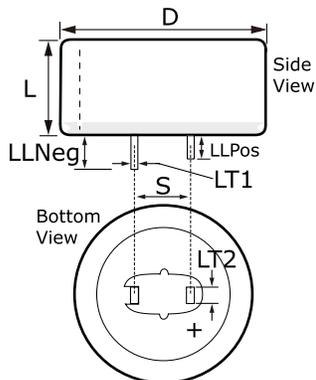# KEMET Part Number: FT0H224ZF
(USCFT00H224Z00)

FT, Supercapacitors, Radial Pin, Commercial Grade, 0.22 F, -20/+80%, 5.5 VDC, Pin Leads, Lead Spacing = 5.08mm

General Information

Supplier:	KEMET
Series:	FT
Description:	Radial Cylindrical Double Layer Capacitor
RoHS:	Yes
Miscellaneous:	DischargeValue = 0.28 F

Specifications

Capacitance:	0.22 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	5.5 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Resistance:	10000 mOhms (1kHz)

Dimensions

D	14.5mm +/-0.5mm
L	12mm MAX
S	5.08mm +/-0.5mm
LL Negative	2.5mm MIN
LL Positive	2.2mm MIN
LT1	0.4mm +/-0.1mm
LT2	1.2mm +/-0.1mm

Packaging Specifications

Lead:	Pin Leads
Packaging:	Bulk, Bag