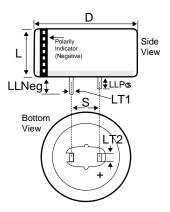
KEMET Part Number: FT0H105ZF

(USCFT00H105Z00)



Capacitor, Double-Layer, 1 F, 5.5 VDC@85C, Pin Leads, Radial Pin



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	21.5	+/-0.5	
L	13	MAX	
S	7.62	+/-0.5	
LT1	0.6	+/-0.1	
LT2	1.2	+/-0.1	
LLPos	3	MIN	
LLNeg	3.3	MIN	

Packaging Specifications			
Package Kind:	Bulk		

General Information		
Supplier:	KEMET	
Application:	Memory Back-up Capacitors	
Part Type Description:	Radial Cylindrical Double Layer Capacitor	
Style:	Radial Pin	
Lead Type:	Pin Leads	
RoHS:	Yes	

Specifications		
Capacitance:	1 F	
Voltage:	5.5 VDC	
Tolerance:	-20/+80%	
Rated Temperature:	85C	
Temperature Range:	-40/+85C	
Leakage Condition:	uAmps	
Resistance/ESR:	3500 mOhms (1kHz)	
Miscellaneous:	DischargeValue = 1.3 F	

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