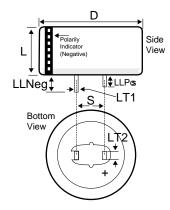
## KEMET Part Number: FS0H105ZF

(USCFS00H105Z00)



## Capacitor, Double-Layer, 1 F, 5.5 VDC@70C, Pin Leads, Radial Pin



Dimensions (mm)					
Symbol	Dimension	Tolerance			
D	28.5	+/-0.5			
L	14	MAX			
S	10.16	+/-0.5			
LT1	0.6	+/-0.1			
LT2	1.4	+/-0.1			
LLPos	6.1	MIN			
LLNeg	6.4	MIN			

Packaging Specifications	
Package Kind: Bulk	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and			
we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the			
requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us			
with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.			



Specifications		
Capacitance:	1 F	
Voltage:	5.5 VDC	
Tolerance:	-20/+80%	
Rated Temperature:	70C	
Temperature Range:	-25/+70C	
Leakage Condition:	uAmps	
Resistance/ESR:	7000 mOhms (1kHz)	
Miscellaneous:	DischargeValue = 1.3 F	

**General Information** 

KEMET

Capacitor

Radial Pin

Pin Leads

Yes

Memory Back-up Capacitors

Radial Cylindrical Double Layer

Supplier:

Style:

RoHS:

Application:

Lead Type:

Part Type Description: