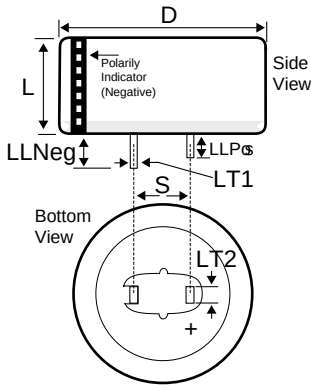


KEMET Part Number: FG0H225ZF
(USCFG00H225Z00)



Capacitor, Double-Layer, 2.2 F, 5.5 VDC@70C, Pin Leads, Radial Pin



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	21.5	+/-0.5
L	19	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:	2.2 F
Voltage:	5.5 VDC
Tolerance:	-20/+80%
Rated Temperature:	70C
Temperature Range:	-25/+70C
Leakage Condition:	uAmps
Resistance/ESR:	35000 mOhms (1kHz)
Miscellaneous:	DischargeValue = 2.8 F

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.

