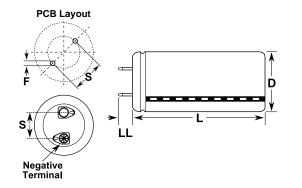
## **KEMET Part Number: HVZ0E107NF-LT**

(USCHVZ0E107NU0)



## Capacitor, Double-Layer, 100 F, 2.7 VDC@60C, 2 Pin, Snap-in



General Information		
Supplier:	KEMET	
Application:	Energy Back-up Capacitors	
Part Type Description:	Radial Cylindrical Double Layer Capacitor	
Style:	Snap-in	
Lead Type:	2 Pin	
RoHS:	Yes	

Dimensions (mm)		
Symbol	Dimension	Tolerance
D	25	+1
L	50	+2
S	10	+/-0.5
F	2	+/-0.1

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	200

Specifications		
Capacitance:	100 F	
Voltage:	2.7 VDC	
Tolerance:	+/-30%	
Rated Temperature:	60C	
Temperature Range:	-25/+60C	
Leakage Condition:	uAmps	
Current/Ripple Current:	81 mAmps (30min)	
Resistance/ESR:	30 mOhms (1kHz)	

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.

