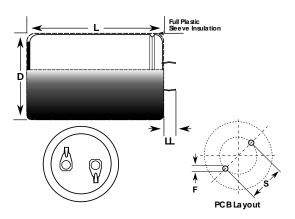
KEMET Part Number: ELH108M200AR6AA



Capacitor, aluminum, 1000 uF, +/-20% Tol, -25/+85C, 200V@85C



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	25	+/-1	
L	50	+/-2	
S	10	+/-0.5	
LL	5.8	+/-1	
F	2	+/-0.1	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	200	

General Information		
Supplier:	KEMET	
Part Type Description:	Snap-In Aluminum Electrolytic	
Style:	Snap-in	
Lead Type:	2 Pin	

Specifications		
Capacitance:	1000 uF	
Tolerance:	+/-20%	
Rated Temperature:	85C	
Voltage @ rated temp:	200V	
VDC Surge:	250WVDC	
Life @ rated temp:	2000 h	
RoHS:	Yes	
Low Z/ESR:	Yes	
Temperature Range:	-25/+85C	
ESR at 100kHz @ room temp:	90 mOhm	
Leakage Current:	3 mA	
Leakage Condition:	5min/20c	
Dissipation Factor:	15%	
Ripple 120Hz @ rated temp:	3 A	

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.

