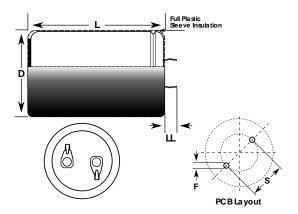
KEMET Part Number: ELG157M400AQ3AA



Capacitor, aluminum, 150 uF, +/-20% Tol, -25/+105C, 400VDC@ rated temp



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	22	+/-1	
L	35	+/-2	
S	10	+/-0.5	
LL	5.8	+/-1	
F	2	+/-0.1	

Packaging Specifications		
Package Kind:	Bulk	

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

Specifications		
Capacitance:	150 uF	
Tolerance:	+/-20%	
Voltage @ rated temp:	400VDC	
VDC Surge:	450VDC	
Life @ rated temp:	2000 Hrs	
RoHS:	Yes	
Low Z/ESR:	Yes	
Temperature Range:	-25/+105C	
ESR at 20kHz @ room temp:	388 mOhm	
Leakage Current:	1.2 mA	
Leakage Condition:	5min/20c	
Dissipation Factor:	15%	
Ripple 120Hz @ rated temp:	0.8 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.

