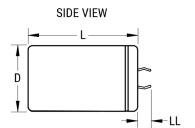


General Information

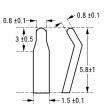


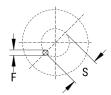
END VIEW

PCB LAYOUT

TERMINAL

TERMINAL DETAIL





Click here for the 3D model.

Packaging Quantity

Dimensions		
D	22mm +1mm	
L	25mm +2mm	
S	10mm +/-0.5mm	
LL	5.8mm +/-1mm	
F	1.5mm +/-0.1mm	

Packaging Specifications Bulk, Bag Packaging 400

Series	ELG
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No

Specifications		
Capacitance	56 uF	
Capacitance Tolerance	20%	
Voltage DC	450 VDC, 500 VDC (Surge)	
Temperature Range	-25/+105°C	
Rated Temperature	105°C	
Life	2000 Hrs	
Dissipation Factor	20% 120Hz 20C	
Resistance	4.739 mOhms (20kHz)	
Ripple Current	400 mAmps (120Hz)	
Leakage Current	500 uA (5min 20°C)	
Impedance Ratio at -25C	8	

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.